

Title (en)
METHOD FOR TESTING A DRIVER ASSISTANCE SYSTEM OF A VEHICLE

Title (de)
VERFAHREN ZUM TESTEN EINES FAHRERASSISTENZSYSTEMS EINES FAHRZEUGS

Title (fr)
PROCÉDÉ POUR TESTER UN SYSTÈME D'AIDE À LA CONDUITE D'UN VÉHICULE

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Application
EP 22711437 A 20220228

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Abstract (en)
[origin: WO2022183228A1] The invention relates to a system (10) for generating scenarios for testing a driver assistance system of a vehicle (1) and a corresponding method, the system comprising: means (11) for simulating a traffic situation (3) which includes the vehicle and at least one further road user (1, 4, 5a, 5b, 5c, 5d, 6), a first road user (4) being controllable by a first user (2); a first user interface (12) which, on the basis of the virtual traffic situation (3), outputs a virtual environment to the first user (2) via a first, in particular at least optical, user interface (12); and a second user interface (13) for capturing inputs from the first user (2) for controlling the at least one first road user (4) in the virtual environment; means (14) for operating the driver assistance system (2) in a virtual environment of the vehicle (1) on the basis of the simulated traffic situation (3); means (15) for capturing a scenario; and means (16) for determining the quality of the resulting scenario.

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