

Title (en)

SYSTEM AND METHOD TO MAKE POSSIBLE AUTONOMOUS OPERATION AND/OR EXTERNAL CONTROL OF A MOTOR VEHICLE

Title (de)

SYSTEM UND VERFAHREN ZUR ERMÖGLICHUNG DES AUTONOMEN BETRIEB UND/ODER DER EXTERNEN STEUERUNG EINES KRAFTFAHRZEUGS

Title (fr)

SYSTÈME ET PROCÉDÉ PERMETTANT LE FONCTIONNEMENT AUTONOME ET/OU LA COMMANDE EXTERNE D'UN VÉHICULE À MOTEUR

Publication

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Application

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Abstract (en)

[origin: WO2015076732A1] The invention concerns a system (200) to make possible autonomous operation and/or the external control of a motor vehicle, comprising an external control system (205) arranged to generate a signal (S1) comprising at least one control parameter for the control of the said motor vehicle, and a control system (270) that is internal to the vehicle, comprising a control unit (220). At the system (200), a computer interface (210) is arranged in communicative connection with the external control system (205) and the control system (270) that is internal to the vehicle, whereby the computer interface (210) is arranged to transfer the signal (S1) from the external control system (205) to the control system (270) that is internal to the vehicle. The said control unit (220) is arranged to determine whether a predetermined condition is prevalent at the said motor vehicle (100) in order to allow the initiation of autonomous operation and/or external control, where the predetermined condition at the said motor vehicle (100) comprises that the motor vehicle (100) is stationary. The invention concerns also a method to make possible autonomous operation and/or external control of a motor vehicle, and a motor vehicle (100, 1 10) comprising such a system (200).

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