

Title (en)

METHOD AND SYSTEM FOR DETERMINING AN ELECTRICAL SYSTEM STATE OF AT LEAST ONE MOTOR VEHICLE

Title (de)

VERFAHREN UND SYSTEM ZUM BESTIMMEN EINES BORDNETZZUSTANDS VON MINDESTENS EINEM KRAFTFAHRZEUG

Title (fr)

PROCÉDÉ ET SYSTÈME POUR DÉTERMINER UN ÉTAT DE SYSTÈME ÉLECTRIQUE D'AU MOINS UN VÉHICULE AUTOMOBILE

Publication

**EP 3984109 A1 20220420 (DE)**

Application

**EP 20751550 A 20200805**

Priority

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Abstract (en)

[origin: WO2021037506A1] The invention relates to a method for determining an electrical system state (30) of at least one motor vehicle (50), wherein vehicle-side electrical state data (20) of the at least one motor vehicle (50) are detected by means of a power distributor unit (3) in the at least one motor vehicle (50), wherein the detected electrical state data (20) are transmitted to a central server (2) by means of a communications interface (4), wherein the transmitted electrical state data (20) are compared to at least one reference value (10) on the server side, and wherein the electrical system state (30) is determined and provided from a comparison result of the at least one motor vehicle (50). The invention further relates to a system (1) for determining an electrical system state (30) of at least one motor vehicle (50), a motor vehicle (50) and a central server (2).

IPC 8 full level

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Citation (search report)

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