

Title (en)

METHOD FOR OPERATING A SERVICE STATION FOR A VEHICLE, AND SYSTEM FOR CARRYING OUT THE METHOD ACCORDING TO THE INVENTION

Title (de)

VERFAHREN ZUM BETRIEB EINER SERVICESTATION FÜR EIN FAHRZEUG UND SYSTEM ZUM DURCHFÜHREN DES ERFINDUNGSGEMÄßen VERFAHRENS

Title (fr)

PROCÉDÉ DE FONCTIONNEMENT D'UNE STATION DE SERVICE DESTINÉE À UN VÉHICULE ET SYSTÈME D'EXÉCUTION DU PROCÉDÉ SELON L'INVENTION

Publication

**EP 3970096 A1 20220323 (DE)**

Application

**EP 20725140 A 20200506**

Priority

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- EP 2020062631 W 20200506

Abstract (en)

[origin: WO2020229275A1] The invention relates to a method for operating a service station (80) for a vehicle (10), wherein the service station (80) comprises at least one communication module (81) configured for communication with the vehicle (10), a control unit (82), and a plurality of service modules (90) designed to autonomously carry out a service action on the vehicle (10). In the method according to the invention, first information regarding a service requirement of the vehicle (10) is received, second information regarding the available capacity of the service modules (90) is received, at least one available service module (90) is determined on the basis of the first information and the second information, and booking information is sent to the at least one determined service module (90) and location information of the at least one determined service module (90) is sent to the vehicle (10). The invention also relates to a system for carrying out the method according to the invention, comprising a vehicle (10), a service station (80) and a plurality of service modules (95).

IPC 8 full level

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