

Title (en)

MOBILE COMMUNICATIONS INTERFACE, SYSTEM COMPRISING A MOBILE COMMUNICATIONS INTERFACE, AND A METHOD FOR IDENTIFYING, DIAGNOSING, SERVICING, AND REPAIRING A VEHICLE

Title (de)

MOBILE KOMMUNIKATIONSSCHNITTSTELLE, SYSTEM MIT MOBILER KOMMUNIKATIONSSCHNITTSTELLE UND VERFAHREN ZUM IDENTIFIZIEREN, DIAGNOSTIZIEREN, WARTEN UND REPARIEREN EINES FAHRZEUGS

Title (fr)

INTERFACE DE COMMUNICATION MOBILE, SYSTÈME AYANT UNE INTERFACE DE COMMUNICATION MOBILE ET PROCÉDÉ D'IDENTIFICATION, DE DIAGNOSTIC, D'ENTRETIEN ET DE RÉPARATION D'UN VÉHICULE

Publication

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Application

EP 12722395 A 20120523

Priority

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Abstract (en)

[origin: WO2012168071A1] The invention relates to a method for identifying, diagnosing, servicing, and repairing a vehicle (10) in a garage, comprising the steps of: saving customer, vehicle, and job-sheet data which pertain to said vehicle (10), out of a central customer databank and into a working data storage-device (18) of a mobile communications interface (1); connecting the mobile communications interface (1) to said vehicle (10) and connecting a first vehicle testing device (3a) at least to said mobile communications interface (1), at a first work station (41); reading the customer, vehicle, and job-sheet data out of the working data storage-device (18) of the mobile communications interface (1) and into the control computer (32a) of the first vehicle testing device (3a); carrying out first tests on the vehicle (10) using the first vehicle testing device (3a) and/or the mobile communications interface (1); saving the first test results into the working data storage-device (18) of the mobile communications interface (1) by means of the first vehicle testing device (3a); disconnecting the first vehicle testing device (3a) from the vehicle (10); connecting a second vehicle testing device (3b) to said vehicle (10) and reading the customer, vehicle, and job-sheet data, as well as the first test results, out of the working data storage-device (18) of the mobile communications interface (1) and into the second vehicle testing device (3b), at a second work station (42); carrying out, on the basis of the first test results, second tests on the vehicle (10) using the second vehicle testing device (3b) and/or the mobile communications interface (1) that is connected to the vehicle (10); saving the second test results into the working data storage-device (18) of the mobile communications interface (1) by means of the second vehicle testing device (3b); and reading the customer, vehicle, and job-sheet data, as well as the first and second test results of the vehicle (10), out of the working data storage-device (18) of the mobile communications interface (1) and into the central customer databank.

IPC 8 full level

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CPC (source: EP US)

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Cited by

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