

Title (en)

METHOD AND DEVICE FOR DETERMINING A RANGE OF A VEHICLE

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BESTIMMEN EINER REICHWEITE EINES FAHRZEUGS

Title (fr)

PROCÉDÉ ET DISPOSITIF PERMETTANT DE DÉTERMINER UNE AUTONOMIE D'UN VÉHICULE

Publication

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Application

EP 11770809 A 20111020

Priority

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Abstract (en)

[origin: WO2012079811A1] The invention relates to a method for determining a range of a vehicle (10), wherein the vehicle (10) has an electric motor (14) for providing drive power and/or for recovering braking energy, wherein a weight of the vehicle (10) is determined on the basis of an acceleration and/or recuperation behaviour depending on a torque t and/or a rotation speed (n) of the electric motor (14), and wherein the range of the vehicle (10) is determined on the basis of the determined vehicle weight.

IPC 8 full level

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CPC (source: EP US)

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