

Title (en)

ELECTRONIC UNIT FOR IDENTIFYING THE CHARGED STATE AND/OR THE WEAR AND TEAR OF A MOTOR VEHICLE BATTERY

Title (de)

ELEKTRONISCHE EINHEIT ZUR ERKENNUNG DES LADEZUSTANDS UND/ODER DES VERSCHLEISSES EINER KRAFTFAHRZEUGBATTERIE

Title (fr)

UNITE ELECTRONIQUE PERMETTANT D'IDENTIFIER L'ETAT DE CHARGE ET/OU L'USURE D'UNE BATTERIE DE VEHICULE A MOTEUR

Publication

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Application

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Abstract (en)

[origin: WO0208777A1] The invention relates to an electronic unit for identifying the charged state and/or the wear and tear of a motor vehicle battery. Said unit comprises elements for detecting the battery voltage and in addition, elements for detecting the speed (n*) of the internal combustion engine. The unit also has elements for evaluating the battery voltage (uBatt) according to the internal combustion engine speed during the starting operation (t2-t3), in relation to the charged state and/or the wear and tear of the motor vehicle battery.

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