

Title (en)

METHOD AND SYSTEM FOR THE OPERATION OF A HEATING ELEMENT OF A MOTOR VEHICLE

Title (de)

VERFAHREN UND SYSTEM ZUM BETREIBEN EINES HEIZELEMENTS EINES KRAFTFAHRZEUGS

Title (fr)

PROCEDE ET SYSTEME POUR FAIRE FONCTIONNER UN ELEMENT CHAUFFANT D'UN VEHICULE AUTOMOBILE

Publication

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Application

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Abstract (en)

[origin: WO2007033906A1] The invention relates to a method for operating a heating element (10) of a motor vehicle, especially a sheathed-type glow plug of a self-igniting internal combustion engine (100) of the motor vehicle. In said method, the heating element (10) is triggered in accordance with several sensor signals (20a, 20b, ..), a confidence value indicating a probability that the internal combustion engine (100) will be started within a given interval is determined in accordance with the sensor signals (20a, 20b, ..), and the heating element (10) is triggered in accordance with the confidence value.

IPC 8 full level

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