

Title (en)

METHOD FOR OPERATING A FUEL SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN ZUM BETREIBEN EINES KRAFTSTOFFSYSTEMS FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

PROCÉDÉ PERMETTANT DE FAIRE FONCTIONNER UN SYSTÈME D'ALIMENTATION EN CARBURANT POUR UN MOTEUR À COMBUSTION INTERNE

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Application

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Abstract (en)

[origin: WO2008074544A1] The invention relates to a fuel system for an internal combustion engine, wherein in an operating state the fuel is pumped into a fuel line by means of at least one pump unit. The pump unit is switched on in the idle state of the fuel system as a function of at least one state variable ($p < \text{SUB} > K < / \text{SUB} >, T$). It is proposed that the pump unit is switched on in the idle state of the fuel system if a state variable ($p < \text{SUB} > K < / \text{SUB} >, T$), which characterizes at least indirectly a state of the fuel present in the fuel line, is below a threshold value ($p < \text{SUB} > U < / \text{SUB} >, p < \text{SUB} > D < / \text{SUB} >, G < \text{SUB} > 1 < / \text{SUB} >).$

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