

Title (en)

METHOD FOR CONTROLLING AN ELECTRICALLY CONTROLLABLE SUCTION VALVE

Title (de)

VERFAHREN ZUR ANSTEUERUNG EINES ELEKTRISCH ANSTEUERBAREN SAUGVENTILS

Title (fr)

PROCÉDÉ DE COMMANDE D'UNE VANNE D'ASPIRATION À COMMANDE ÉLECTRIQUE

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Application

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Abstract (en)

[origin: WO2016062570A1] The invention relates to a method for controlling an electrically controllable suction valve (1) for controlling the delivery rate of a high-pressure pump (2) in a fuel injection system, in particular a common-rail injection system, of an internal combustion engine. According to the invention, the suction valve (1) is controlled at least at the start of the internal combustion engine as a function of at least one parameter influencing the lubrication conditions in a power unit chamber (3) of the high-pressure pump (2).

IPC 8 full level

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