

Title (en)

METHOD AND DEVICE FOR CONTROLLING FUEL METERING IN AN INTERNAL COMBUSTION MACHINE

Title (de)

VERFAHREN UND VORRICHTUNG ZUR STEUERUNG DER KRAFTSTOFFZUMESSUNG IN EINE BRENNKRAFTMASCHINE

Title (fr)

PROCEDE ET DISPOSITIF DE COMMANDE DU DOSAGE DU CARBURANT ALIMENTANT UN MOTEUR A COMBUSTION INTERNE

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Application

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Abstract (en)

[origin: WO0129408A1] The invention relates to a method and a device for controlling fuel metering in an internal combustion engine. A valve (110) is used to control the flow of fuel to said internal combustion engine. The valve (110) is controlled by an adjusting element (105) in such a way that when said valve (110) is located in a first position the flow of fuel is stopped and when the valve is located in a second position fuel is released. In certain operational modes, the adjusting element (105) is controlled in such a way that the valve adopts at least one intermediate position.

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