

Title (en)

DEVICE FOR CONTROLLING AND/OR ADJUSTING A FUEL QUANTITY SUPPLIED TO AN INTERNAL COMBUSTION ENGINE

Title (de)

VORRICHTUNG ZUM STEUERN UND/ODER REGELN DER EINER BRENNKRAFT-MASCHINE ZUGEF HRTEN KRAFTSTOFFMENGE

Title (fr)

DISPOSITIF POUR COMMANDER ET/OU REGULER LA QUANTITE DE CARBURANT FOURNIE A UN MOTEUR A COMBUSTION INTERNE

Publication

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Application

EP 03775192 A 20031016

Priority

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Abstract (en)

[origin: WO2004046541A1] The invention relates to an injection system (1) for internal combustion engines, which comprises an injector (2), a fuel supply line (3) leading to the injector, a sensor for measuring the supplied fuel quantity and a control unit which determines control parameters for an actuator (6) using data received from the detector. The inventive mass flowmeter (10) is arranged in the fuel supply line (3) of the injector (2).

IPC 1-7

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IPC 8 full level

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