

Title (en)

METHOD, COMPUTER PROGRAMME, CONTROL AND/OR REGULATION DEVICE FOR OPERATION OF AN INTERNAL COMBUSTION ENGINE AND FUEL SYSTEM FOR AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN, COMPUTERPROGRAMM, STEUER- UND/ODER REGELGERÄT ZUM BETREIBEN EINER BRENNKRAFTMASCHINE SOWIE KRAFTSTOFFSYSTEM FÜR EINE BRENNKRAFTMASCHINE

Title (fr)

PROCEDE, PROGRAMME INFORMATIQUE, APPAREIL DE COMMANDE ET/OU DE REGULATION POUR ACTIONNER UN MOTEUR A COMBUSTION INTERNE ET SYSTEME DE CARBURANT POUR MOTEUR A COMBUSTION INTERNE

Publication

EP 1427931 A1 20040616 (DE)

Application

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Priority

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Abstract (en)

[origin: WO03027469A1] An internal combustion engine is operated according to a method, in which the fuel is pumped from a first fuel pump to a second fuel pump and from there into a high pressure region. The fuel passes therewith into at least one combustion chamber of the internal combustion engine, by means of at least one fuel injection device. In certain operating conditions for the internal combustion engine, the pressure in the high-pressure region is reduced by means of a release device. According to the invention, the reliability and security of operating the internal combustion engine may be increased, whereby the functioning of the release device is monitored (58 to 68).

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Citation (search report)

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