

Title (en)

METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE, INJECTION SYSTEM FOR AN INTERNAL COMBUSTION ENGINE AND INTERNAL COMBUSTION ENGINE HAVING AN INJECTION SYSTEM

Title (de)

VERFAHREN ZUM BETREIBEN EINER BRENNKRAFTMASCHINE, EINSPRITZSYSTEM FÜR EINE BRENNKRAFTMASCHINE UND BRENNKRAFTMASCHINE MIT EINEM EINSPRITZSYSTEM

Title (fr)

PROCÉDÉ POUR FAIRE FONCTIONNER UN MOTEUR À COMBUSTION INTERNE, SYSTÈME D'INJECTION POUR UN MOTEUR À COMBUSTION INTERNE ET MOTEUR À COMBUSTION INTERNE COMPRENANT UN SYSTÈME D'INJECTION

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Application

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Abstract (en)

[origin: WO2020187802A1] The invention relates to a method for operating an internal combustion engine (1), which has an injection system (3), which comprises a high-pressure accumulator (13) for a fuel, wherein: - a high pressure in the injection system (3) is monitored over time; - at a high-pressure-dependent starting time, it is checked whether continuous injection detection should be performed, by examining whether a high-pressure oscillation has occurred within an oscillation time interval ($\Delta t_{L,O}$) before the starting time.

IPC 8 full level

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