

Title (en)

PROCESS FOR MODEL-BASED NONSTATIONARY CONTROL OF AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN ZUR MODELLGESTÜTZTEN INSTATIONÄRSTEUERUNG EINER BRENNKRAFTMASCHINE

Title (fr)

PROCEDE POUR LA COMMANDE MODELISEE EN REGIME NON ETABLI D'UN MOTEUR A COMBUSTION INTERNE

Publication

EP 0894187 B1 19990901 (DE)

Application

EP 97920567 A 19970401

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Abstract (en)

[origin: WO9739234A1] A wall-film model simulating the dynamic behavior of fuel deposits on the walls of the intake manifold contains basic application values which are adapted on the basis of the output signal of a broadband lambda sensor so as to minimize the dynamic deviations of this output signal from a reference value.

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