

Title (en)

METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE

Title (de)

VERFAHREN ZUM BETREIBEN EINER BRENNKRAFTMASCHINE

Title (fr)

PROCÉDÉ D'EXPLOITATION D'UN MOTEUR À COMBUSTION

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2007141096A1] In an internal combustion engine, at least one torsion value (dn/dt) that characterizes the rotary movement of a crankshaft is registered individually for each cylinder. It is recommended that, in an operating state in which differences and/or fluctuations in the torsion value (dn/dt_current) essentially depend on a combustion system, the moment (AB_St) of fuel injection should be individually adapted for each cylinder, to reduce said differences and/or fluctuations (52).

IPC 8 full level

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