

Title (en)

METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE, APPARATUS FOR OBTAINING THERMAL ENERGY, AND MOTOR VEHICLE

Title (de)

VERFAHREN ZUM BETREIBEN EINER VERBRENNUNGSMASCHINE, VORRICHTUNG ZUR GEWINNUNG THERMISCHER ENERGIE UND KRAFTFAHRZEUG

Title (fr)

PROCÉDÉ D'EXPLOITATION D'UN MOTEUR THERMIQUE, DISPOSITIF DE PRODUCTION D'ÉNERGIE THERMIQUE ET VÉHICULE AUTOMOBILE

Publication

EP 2016262 A1 20090121 (DE)

Application

EP 07786723 A 20070531

Priority

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Abstract (en)

[origin: WO2008040570A1] The invention relates to a method for operating an internal combustion engine (2) having the following steps: provision of an internal combustion engine (2) for producing thermal energy; operation of the internal combustion engine (2), in which a fuel is burned to obtain the thermal energy; detection of the concentration of at least one pollutant, which is produced during the combustion, in the surroundings of the internal combustion engine (2); regulation of the operation of the internal combustion engine, in which a characteristic variable of the internal combustion engine is set according to the detected concentration in such a way that the emission of the pollutant is reduced.

IPC 8 full level

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