

Title (en)

METHOD FOR OPERATING AN INTERNAL COMBUSTION ENGINE WITH AN EXHAUST GAS TURBO CHARGER AND A USEFUL TURBINE

Title (de)

VERFAHREN ZUM BETRIEB EINER BRENNKRAFTMASCHINE MIT EINEM ABGASTURBOLADER UND EINER NUTZTURBINE

Title (fr)

PROCEDE POUR FAIRE FONCTIONNER UN MOTEUR A COMBUSTION INTERNE COMPRENANT UN TURBOCOMPRESSEUR A GAZ D'ECHAPPEMENT ET UNE TURBINE DE PUISSANCE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2006072339A1] The invention relates to a method for operating an internal combustion engine (1) with an exhaust gas turbo charger and a useful turbine (12), in addition to an exhaust gas post-treatment unit (18) that is arranged downstream from the useful turbine (12). According to the inventive method, when the pressure of the exhaust gas rises, a pressure regulating device (13,17) is adjusted in order to reduce the pressure in the direction of the opening position thereof.

IPC 8 full level

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