

Title (en)

METHOD AND DEVICE FOR OPERATING AN INTERNAL COMBUSTION ENGINE HAVING LAMBDA CONTROL

Title (de)

VERFAHREN UND VORRICHTUNG ZUM BETREIBEN EINER BRENNKRAFTMASCHINE MIT ADAPTIVER LAMBDA-REGELUNG

Title (fr)

PROCÉDÉ ET DISPOSITIF POUR FAIRE FONCTIONNER UNE MOTEUR À COMBUSTION INTERNE AVEC RÉGLAGE ADAPTATIF DE LA VALEUR LAMBDA

Publication

**EP 1987243 A1 20081105 (DE)**

Application

**EP 07704412 A 20070207**

Priority

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Abstract (en)

[origin: DE102006006552B3] The operating process involves taking readings from the combustion chamber (9), induction manifold (1) and exhaust manifold (4) to control the exhaust valve (15) and induction valve (14). The operating state is reported as cold or warm. The lambda regulator is activated and actual cold and warm adaptation values are produced for further processing to influence the operation of the engine.

IPC 8 full level

**F02D 41/14** (2006.01)

CPC (source: EP KR US)

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Citation (search report)

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