

Title (en)  
INTERNAL COMBUSTION ENGINE AND METHOD FOR CONTROLLING THE OPERATION OF THE INTERNAL COMBUSTION ENGINE

Title (de)  
BRENNKRAFTMASCHINE UND VERFAHREN ZUM STEuern DES BETRIEBS DER BRENNKRAFTMASCHINE

Title (fr)  
MOTEUR À COMBUSTION INTERNE ET PROCÉDÉ POUR COMMANDER LE FONCTIONNEMENT DU MOTEUR À COMBUSTION INTERNE

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Application  
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Priority

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Abstract (en)  
[origin: WO2011124218A1] The invention relates to an internal combustion engine and to a method for controlling the operation of the internal combustion engine, wherein the method comprises: determining an operating load of the internal combustion engine (1), controlling the operation of the internal combustion engine on the basis of a standard characteristic control map that realizes a certain drive power of the internal combustion engine, if the operating load of the internal combustion engine is constant, and, if the operating load of the internal combustion engine increases to a predetermined extent, activating at least one characteristic control curve in order to modify the standard characteristic control map so that the drive power of the internal combustion engine is increased.

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