

Title (en)

Method for operating a combustion engine

Title (de)

Verfahren zum Betreiben eines Verbrennungsmotors

Title (fr)

Procédé de commande d'un moteur à combustion interne

Publication

EP 2620625 B1 20211020 (DE)

Application

EP 13000061 A 20130108

Priority

DE 102012001477 A 20120126

Abstract (en)

[origin: EP2620625A2] The method involves determining (11) an emission center value of a pollutant in the exhaust gas of an internal combustion engine, in which an amount of the pollutant is determined in the exhaust gas, while the internal combustion engine delivers a predetermined carbon dioxide. The operating parameter of the internal combustion engine is adjusted (13,14) in response to the emission center value and a predetermined limit value. The pollutant has nitrogen oxide and carbon particle. An independent claim is included for an internal combustion engine with a control device.

IPC 8 full level

F02D 41/02 (2006.01); **F02D 41/14** (2006.01)

CPC (source: EP)

F02D 41/0235 (2013.01); **F02D 41/1452** (2013.01); **F02D 41/1454** (2013.01); **F02D 41/146** (2013.01); **F02D 2041/1433** (2013.01)

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EP 2620625 A2 20130731; **EP 2620625 A3 20180404**; **EP 2620625 B1 20211020**; DE 102012001477 A1 20130801

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