

Title (en)

Exhaust gas recirculation device for an internal combustion engine

Title (de)

Abgasrückführsystem für eine Verbrennungskraftmaschine

Title (fr)

Dispositif de recirculation des gaz d'échappement pour un moteur à combustion interne

Publication

EP 2108807 B1 20130102 (DE)

Application

EP 09151997 A 20090204

Priority

DE 102008018583 A 20080412

Abstract (en)

[origin: EP2108807A1] The exhaust gas recirculation system has an exhaust gas recirculation valve (10) which is arranged in an exhaust gas recirculation line (9). An exhaust gas cooler (11) is arranged in the exhaust gas recirculation line. A control valve (21) is arranged in an area of an exhaust manifold (6) or the following exhaust tract (7).

IPC 8 full level

F02D 9/04 (2006.01); **F02M 25/07** (2006.01)

CPC (source: EP US)

F02D 9/04 (2013.01 - EP US); **F02M 26/10** (2016.02 - EP US); **F02M 26/34** (2016.02 - EP US); **F02B 29/0406** (2013.01 - EP US); **F02M 26/05** (2016.02 - EP US); **F02M 26/24** (2016.02 - EP US); **F02M 26/28** (2016.02 - EP US); **F02M 26/43** (2016.02 - EP US)

Designated contracting state (EPC)

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