

Title (en)

Exhaust Gas Control Apparatus for Internal Combustion Engine and Control Method for the Same

Title (de)

Regelvorrichtung für ein Abgasrückführsystem für einen Verbrennungsmotor und Regelverfahren dafür

Title (fr)

Appareil de contrôle de gaz d'échappement pour moteur à combustion interne et son procédé de commande

Publication

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Application

EP 12173852 A 20120627

Priority

JP 2011144262 A 20110629

Abstract (en)

[origin: EP2541005A1] An exhaust gas control apparatus for an internal combustion engine includes a filter (32) that collects particulate matter in exhaust gas; and a control device (25) that performs a recovery process for the filter (32). The control device (25) calculates an oxidation speed of the particulate matter in the filter (32) on a basis of a thickness of ashes deposited in the filter (32).

IPC 8 full level

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