

Title (en)

System for starting regeneration of an exhaust system comprising a NOx trap

Title (de)

System zum Auslösen der Regeneration in einem Abgasnachbehandlungssystem mit einem NOx-Speicher

Title (fr)

Système de déclenchement d'une purge de moyens de dépollution comportant un piège à NOx

Publication

EP 1674699 B1 20070815 (FR)

Application

EP 05292542 A 20051201

Priority

FR 0413754 A 20041222

Abstract (en)

[origin: EP1674699A1] The system has four units establishing four coefficients. One of the units establishes a coefficient representing the extent to which the NOx trap is full of NOx. A unit combines the coefficients and obtains a fifth and final coefficient. A comparator unit compares the fifth coefficient with a threshold so that in the event of the threshold being exceeded, a request is issued to trigger purging of the NOx trap.

IPC 8 full level

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CPC (source: EP US)

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