

Title (en)

Method for regulating the regeneration of a NOx storage catalyst

Title (de)

Verfahren zur Regelung einer NOx-Regeneration eines NOx-Speicherkatalysators

Title (fr)

Procédé de réglage de la régénération d'un catalyseur d'accumulation de NOx

Publication

**EP 1188915 B1 20051116 (DE)**

Application

**EP 01119751 A 20010828**

Priority

DE 10045610 A 20000915

Abstract (en)

[origin: EP1188915A2] A process for controlling nitrogen oxide (NOx) regeneration in a NOx storage catalyst, located in the exhaust gas of a lean burn combustion engine, comprises establishing the catalyst damage and then controlling the flow of a reducing agent during regeneration. Regeneration is stopped once a voltage threshold in an exhaust gas probe downstream of the catalyst has been reached.

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IPC 8 full level

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CPC (source: EP)

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