

Title (en)

DEVICE FOR USE IN TREATMENT OF EXHAUST GASES PARTICULARLY FROM ENGINES OPERATING WITH A WEAK MIXTURE

Title (de)

VORRICHTUNG ZUR BEHANDLUNG VON ABGAS VON MAGERMOTOREN

Title (fr)

DISPOSITIF UTILISABLE DANS LE TRAITEMENT DES GAZ D'ECHAPPEMENT DE MOTEURS FONCTIONNANT EN MELANGE PAUVRE NOTAMMENT

Publication

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Application

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Abstract (en)

[origin: WO03068388A2] The invention relates to a device comprising a catalytic composition made from two and optionally three catalysts used in the treatment of exhaust gases particularly from engines operating with a weak mixture. The device comprises a composition made from a first catalyst with at least one precious metal on a support made from cerium oxide, titanium oxide or a mixture of zirconium oxide and titanium oxide, a second catalyst of the NOx-trapping type and optionally a third catalyst with at least an NOx-reducing function.

IPC 1-7

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See references of WO 03068388A2

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