

Title (en)
METHOD FOR THE REGENERATION OF AT LEAST ONE PARTICLE AGGLOMERATOR AND MOTOR VEHICLE COMPRISING AN EXHAUST GAS AFTER-TREATMENT SYSTEM

Title (de)
VERFAHREN ZUR REGENERATION WENIGSTENS EINES PARTIKELAGGLOMERATORS SOWIE KRAFTFAHRZEUG UMFASSEND EINE ABGASNACHBEHANDLUNGSANLAGE

Title (fr)
PROCÉDÉ DE RÉGÉNÉRATION D'AU MOINS UN AGGLOMÉRATEUR DE PARTICULES, ET VÉHICULE COMPRENANT UN SYSTÈME DE POST-TRAITEMENT DE GAZ D'ÉCHAPPEMENT

Publication
EP 2171228 A1 20100407 (DE)

Application
EP 08760613 A 20080605

Priority

- EP 2008057038 W 20080605
- DE 102007032734 A 20070713

Abstract (en)
[origin: US2010175371A1] A method for regenerating at least one particle agglomerator of an exhaust gas after-treatment system of an internal combustion engine of a motor vehicle, includes operating the internal combustion engine in at least one operating phase in such a way that a sufficient portion of nitrogen dioxides is directly produced in the exhaust gas in order to ensure a conversion of particles containing carbon in the at least one particle agglomerator. A motor vehicle suitable for carrying out the method is also provided.

IPC 8 full level
F01N 3/023 (2006.01)

CPC (source: EP US)
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Citation (search report)
See references of WO 2009010336A1

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