

Title (en)
EXHAUST GAS FLOW EQUALIZER

Title (de)
ABGASSTROMAUSGLEICHSVORRICHTUNG

Title (fr)
ÉGALISEUR D'ÉCOULEMENT DE GAZ D'ÉCHAPPEMENT

Publication
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Application
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Abstract (en)
[origin: WO2008034933A1] The invention relates to an exhaust gas flow equalizer installed in an exhaust manifold and to an exhaust manifold with such an equalizer installed therein. The invention also relates to the manufacture and use of the exhaust gas flow equalizer and the exhaust manifold. The exhaust gas flow equalizer (2) according to the invention comprises catalytic corrugated metal plates (2f) placed cross-wise to each other with the corrugation direction of their folds being in an angle towards the average flow direction of the exhaust gas (G) for equalizing the exhaust gas flow at least in the lateral direction.

IPC 8 full level
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