

Title (en)

EXHAUST SYSTEM, IN PARTICULAR, DEVICE FOR THE PURIFICATION OF EXHAUST GAS

Publication

EP 0415101 B1 19930922 (DE)

Application

EP 90114642 A 19900731

Priority

DE 3929205 A 19890902

Abstract (en)

[origin: EP0415101A1] The invention relates to an exhaust system having a twin-shell casing (1), the inner shell being mounted in the outer shell at least sectionally above an elastic bearing mat (5), in particular a mineral fibre mat, especially to an exhaust gas purification device having an outer casing (1) which consists of two half-shells (1a, 1b) and in which at least one carrier body (4) of honeycomb structure and inner screening funnels (7) on the inlet and outlet sides and, if appropriate, screening rings (10) are mounted between successive carrier bodies (4, 4') above an elastic bearing mat (5), especially a so-called swelling mat, the inner casing, especially the screening funnels (7) and screening rings (10) being formed from a close-mesh wire netting mat displacement-elastic in itself and being held fixed at both ends. <IMAGE>

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F01N 3/28

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Cited by

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