

Title (en)

PARTICLE FILTER REGENERABLE BY COMBUSTION FOR EXHAUST GASES OF INTERNAL COMBUSTION ENGINE

Publication

EP 0472008 A3 19921202 (DE)

Application

EP 91112672 A 19910727

Priority

DE 4026375 A 19900821

Abstract (en)

[origin: EP0472008A2] The invention discloses a particle filter regenerable by combustion for cleaning the exhaust gas of internal combustion engines, the filter comprising filter plugs (11) which are arranged in a housing (1) with an external heat supply (10) and are covered with different lengths of filter material (13) in accordance with the flow profile of the exhaust gas in the housing (1). <IMAGE>

IPC 1-7

F01N 3/02

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

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EP0854274A1; US2018345192A1; EP2146062A1; EP0549851A1; WO2008118275A1; EP0583507B1

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 0472008 A2 19920226; EP 0472008 A3 19921202; EP 0472008 B1 19940706; AT E108244 T1 19940715; DE 4026375 C1 19920130; DE 59102111 D1 19940811; ES 2057680 T3 19941016; US 5138836 A 19920818

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