

Title (en)

The catalyzed diesel filter - especially for soot

Title (de)

Katalytischer Dieselfilter - insbesondere für Russ

Title (fr)

Filtre diesel catalytique - en particulier pour la suie

Publication

**EP 1598535 A1 20051123 (EN)**

Application

**EP 04460030 A 20040714**

Priority

PL 36802104 A 20040517

Abstract (en)

The filter has on one base at least three zones with catalysts A, AB, B, where the first zone with catalyst A is separated from the second zone with catalyst B by a middle zone AB. It is significant that the catalyst of each middle zone AB is a composition of adjacent to the middle zone catalysts of A and B zones. <IMAGE>

IPC 1-7

**F01N 3/28**

IPC 8 full level

**F01N 3/035** (2006.01); **F01N 3/28** (2006.01)

CPC (source: EP)

**F01N 3/035** (2013.01); **F01N 3/2803** (2013.01); **F01N 2330/00** (2013.01)

Citation (search report)

- [A] DE 3732655 A1 19890413 - EDT TECHNIK CONSULT UND UMWELT [DE]
- [A] US 4118199 A 19781003 - VOLKER HERBERT, et al
- [A] DE 3907939 A1 19900802 - ASEA BROWN BOVERI [CH]
- [A] EP 0835684 A2 19980415 - JOHNSON MATTHEY PLC [GB]

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1598535 A1 20051123**; PL 202891 B1 20090831; PL 368021 A1 20051128

DOCDB simple family (application)

**EP 04460030 A 20040714**; PL 36802104 A 20040517