

Title (en)

FILTER DEVICE FOR REMOVING PARTICLES FROM A GAS STREAM

Title (de)

FILTEREINRICHTUNG ZUR ENTFERNUNG VON PARTIKELN AUS EINEM GASSTROM

Title (fr)

DISPOSITIF FILTRANT SERVANT À ÉLIMINER DES PARTICULES PRÉSENTES DANS UN FLUX GAZEUX

Publication

EP 2291339 A1 20110309 (DE)

Application

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Abstract (en)

[origin: WO2009144260A1] The invention relates to a filter device for removing particles from flowing gas, in particular, for removing particles from the exhaust gas of an internal combustion engine. The filter device has a filter element of aluminum titanate, to which a further phase is added, which consists of a glass ceramic.

IPC 8 full level

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CPC (source: EP)

C03C 10/0009 (2013.01); **C03C 14/004** (2013.01); **C04B 35/478** (2013.01); **C04B 38/0006** (2013.01); **F01N 3/0222** (2013.01); **C04B 2111/00793** (2013.01); **C04B 2235/3472** (2013.01); **F01N 2330/06** (2013.01); **Y02T 10/12** (2013.01)

Citation (search report)

See references of WO 2009144261A1

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DOCDB simple family (application)

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