

Title (en)

Device for purifying the exhaust gas from an internal combustion engine

Title (de)

Vorrichtung zur Reinigung des Abgases einer Brennkraftmaschine

Title (fr)

Dispositif de purification des gaz d'échappement d'un moteur à combustion interne

Publication

EP 1026373 A3 20030709 (DE)

Application

EP 00100868 A 20000118

Priority

DE 19904068 A 19990202

Abstract (en)

[origin: EP1026373A2] Apparatus for purifying the exhaust gas from an internal combustion (IC) engine (3) comprises an exhaust gas pipe (2) with a particle filter (5) arranged in it to filter out particles in the exhaust gas. An ozone source (8) is provided which releases ozone into the exhaust gas before the gas reaches the filter.

IPC 1-7

F01N 3/029; **F01N 3/023**; **F01N 3/035**

IPC 8 full level

F01N 3/029 (2006.01); **F01N 3/035** (2006.01)

CPC (source: EP)

F01N 3/029 (2013.01); **F01N 3/035** (2013.01); **F01N 2240/38** (2013.01)

Citation (search report)

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- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 279 (M - 1612) 27 May 1994 (1994-05-27)
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Designated contracting state (EPC)

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