

Title (en)

Exhaust gas device for a combustion device in a motor vehicle

Title (de)

Abgasvorrichtung für eine Brenneinrichtung in einem Fahrzeug

Title (fr)

Dispositif de gaz d'échappement pour une installation de combustion dans un véhicule

Publication

**EP 2028419 B1 20181024 (DE)**

Application

**EP 08013686 A 20080730**

Priority

DE 102007039984 A 20070823

Abstract (en)

[origin: EP2028419A2] The device has an exhaust duct (1) for guiding exhaust gas from a combustion device into environment. An air duct (2) partly surrounds the exhaust duct and is opened to the environment. A blower device (3) is arranged in the air duct for producing air flow in the air duct. The air flow in the air duct exhibits a flow direction to the environment. A combustion air duct is provided at the air duct for supplying combustion air from the environment to the combustion device. The air duct has a high-pressure section (2b) and a low-pressure section (2a), which are arranged axial to each other.

IPC 8 full level

**F23J 11/04** (2006.01); **F23L 17/00** (2006.01); **F23L 17/02** (2006.01); **F23L 17/16** (2006.01)

CPC (source: EP)

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Citation (examination)

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Cited by

CN111412501A; US12043081B2; US11772452B2; USD905217S; USD907183S; USD944374S

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