

Title (en)

An apparatus for purification of gases.

Title (de)

Vorrichtung zur Reinigung von Gasen.

Title (fr)

Dispositif pour purifier des gaz.

Publication

EP 0354197 A2 19900207 (EN)

Application

EP 89850220 A 19890630

Priority

SE 8802791 A 19880802

Abstract (en)

An apparatus for purification of gases comprises a combustion device, through which a gas is intended to be conducted for combustion and/or conversion of contaminants in the gas. Means are provided to conduct the contaminated gas in one direction (3) through one part (5) of the combustion device (2) and in opposite direction (7) through a second part (9) of the combustion device. As an alternative, the oppositely directed flow can be constituted of a second medium. Said means and/or the combustion device are designed such that each of said opposition directed flows will successively pass through different parts of the combustion device.

IPC 1-7

B01D 53/34; F23G 7/06

IPC 8 full level

F23G 7/06 (2006.01)

CPC (source: EP)

F23G 7/068 (2013.01)

Cited by

US5967771A; EP1136755A1; DE102008055851A1; DE102008055851B4; WO9923421A1; WO9844298A1

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