

Title (en)  
AN APPARATUS FOR PURIFICATION OF GASES

Publication  
**EP 0354197 A3 19910130 (EN)**

Application  
**EP 89850220 A 19890630**

Priority  
SE 8802791 A 19880802

Abstract (en)  
[origin: EP0354197A2] 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  
**F23G 7/06**; B01D 53/34

IPC 8 full level  
**F23G 7/06** (2006.01)

CPC (source: EP)  
**F23G 7/068** (2013.01)

Citation (search report)

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- [Y] US 4415342 A 19831115 - FOSS GEORGE D [US]
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