

Title (en)

METHOD AND DEVICE FOR THE POST COMBUSTION OF PROCESS EXHAUST GASSES

Publication

EP 0258348 B1 19900207 (DE)

Application

EP 87901447 A 19870217

Priority

DE 3605415 A 19860220

Abstract (en)

[origin: WO8705090A1] Method and device used for the thermal combustion of oxidizable gas components in process gasses. The gasses are conducted through a post combustion device (10) comprising amongst other elements a combustion chamber (18) and a process gas outlet (24). The cleaned exhaust gasses discharged through the process gas outlet (24) are mixed with gasses used in the process in order to maintain constant their concentration.

IPC 1-7

F23G 7/06

IPC 8 full level

F23G 7/06 (2006.01)

CPC (source: EP US)

F23G 7/066 (2013.01 - EP US); **F23G 2207/101** (2013.01 - EP US); **F23G 2207/40** (2013.01 - EP US)

Cited by

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DOCDB simple family (publication)

WO 8705090 A1 19870827; AU 592634 B2 19900118; AU 7122487 A 19870909; CA 1305041 C 19920714; DE 3605415 A1 19870827; DE 3761706 D1 19900315; EP 0258348 A1 19880309; EP 0258348 B1 19900207; ES 2004102 A6 19881201; US 4820500 A 19890411; US 4983362 A 19910108

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EP 8700088 W 19870217; AU 7122487 A 19870217; CA 529912 A 19870217; DE 3605415 A 19860220; DE 3761706 T 19870217; EP 87901447 A 19870217; ES 8700447 A 19870220; US 1403087 A 19870212; US 32699689 A 19890322