

Title (en)

Flue gas system with a connection to a flue gas conduit

Title (de)

Abgasanlage mit einem Anschlussstück für eine Abgasleitung

Title (fr)

Système d'évacuation de fumée comprenant une connection à un conduit de fumée

Publication

**EP 1582813 A3 20060315 (DE)**

Application

**EP 05006079 A 20050319**

Priority

AT 5422004 A 20040326

Abstract (en)

[origin: EP1582813A2] The exhaust gas system for a co-axial air-exhaust gas duct (9) consists of an inner exhaust pipe (92) and around it a clean air pipe (91) for a room air independent, fuel heated heating appliance (7), whereby the clean air pipe opens out into a connecting piece (10). On the other side of the connecting piece is a clean air mouth piece (2) and a connection (11) to a connected exhaust gas pipe (12).

IPC 8 full level

**F23J 13/02** (2006.01); **F23J 13/04** (2006.01)

CPC (source: EP)

**F23J 13/025** (2013.01); **F23J 13/04** (2013.01); **F23L 17/04** (2013.01); **F23J 2211/101** (2013.01)

Citation (search report)

- [X] DE 20306088 U1 20030626 - ERLUS BAUSTOFFWERKE [DE]
- [AD] DE 3737942 A1 19890518 - HAPPEL GMBH & CO [DE]
- [A] CH 678443 A5 19910913 - SCHLEGEL AG H
- [A] DE 9201176 U1 19920326

Cited by

EP3775689A4; GB2558939A; EP2587152A1; US11306917B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

**EP 1582813 A2 20051005**; **EP 1582813 A3 20060315**; **EP 1582813 B1 20120704**; DE 102005012651 A1 20051013

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**EP 05006079 A 20050319**; DE 102005012651 A 20050319