

Title (en)

Boiler connection piece for exhaust pipes

Title (de)

Kesselanschlussstück für Abgasanlagen

Title (fr)

Pièce de raccordement de chaudière pour systèmes d'échappement

Publication

**EP 1201994 A3 20030709 (DE)**

Application

**EP 01125012 A 20011020**

Priority

DE 10053067 A 20001026

Abstract (en)

[origin: EP1201994A2] An inner exhaust gas pipe (7) is connected to a concentric outer feeder-pipe (9) each of which is joined by a sliding sleeve (10,14) to concentric connecting sockets (4a,5a) of the exhaust gas unit (3). The boiler connecting-piece (1) is supported by a fixture to the rim of a connecting opening in the heating-boiler (2). The fixture has a bayonet ring (17) enclosing the feeder pipe and which is supported on the rim (6a) of the connecting-opening (6b) and has inward-protruding peripherally distributed holders which fit into radial support protuberances on the feeder pipe's feeder pipes, in an initial rotary position.

IPC 1-7

**F23J 13/04**; F23J 13/02

IPC 8 full level

**F23J 13/04** (2006.01)

CPC (source: EP)

**F23J 13/04** (2013.01); **F23J 2211/101** (2013.01); **F23J 2213/203** (2013.01)

Citation (search report)

- [YA] EP 1010941 A2 20000621 - CAST S R L [IT]
- [YA] AU 570237 B2 19880310 - VUKMIROVIC S
- [A] FR 2360829 A1 19780303 - LEBLANC SA E L M [FR]
- [A] CA 2173299 A1 19971003 - CHEMINEES SECURITE INTERNATION [CA]
- [A] DE 9309769 U1 19931007 - VAILLANT JOH GMBH & CO [DE]

Cited by

EP3819542A1; EP4321803A1; NL2032741B1; CN103423756A; EP4047283A1

Designated contracting state (EPC)

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