

Title (en)  
Pipe system for discharging flue gases

Title (de)  
Abgasrohrsystem

Title (fr)  
Système de tuyaux pour gaz de combustion

Publication  
**EP 1191283 A1 20020327 (EN)**

Application  
**EP 01203618 A 20010924**

Priority  
NL 1016246 A 20000922

Abstract (en)

The invention describes a T-shaped pipe system (2) for discharging flue gases, comprising an upright part (12) which is designed to be fitted to a vertical flue-gas outlet pipe connected to a central-heating boiler, and a lying part (11) which is designed to receive a substantially horizontal flue-gas outlet pipe at one end (15). An inspection pipe (20), which during normal operation is closed off by means of a closure member (50), extends from the other end (19) of the lying part. The closure member (50) is provided with a closure plate (51) and sealing means for producing a gastight closure between the said closure member (50) and the inspection pipe (20), the closure member (50) being designed to introduce both the closure plate (51) and the sealing means into the interior of the said inspection pipe (20) at a distance from the free end (19) of the inspection pipe (20).  
<IMAGE>

IPC 1-7  
**F23J 13/04; F23J 13/08**

IPC 8 full level  
**F23J 13/04** (2006.01); **F23J 13/08** (2006.01)

CPC (source: EP)  
**F23J 13/04** (2013.01); **F23J 13/08** (2013.01); **F23J 2211/101** (2013.01); **F23J 2213/203** (2013.01); **F23J 2213/60** (2013.01);  
**F23J 2900/13004** (2013.01)

Citation (applicant)  
US 4603680 A 19860805 - DEMPSEY DANIEL J [US], et al

Citation (search report)

- [YD] US 4603680 A 19860805 - DEMPSEY DANIEL J [US], et al
- [Y] DE 20006951 U1 20000706 - REITZ EBERHARD [DE]
- [AP] DE 20022107 U1 20010301 - REHAU AG & CO [DE]
- [A] DE 9311424 U1 19931021 - SKOBERNE WILLI [DE]
- [A] US 4923221 A 19900508 - TAYLOR KENNARD W [US]
- [A] DE 9111394 U1 19920123

Cited by  
EP3165862A1; FR2841968A1; US10247487B2; WO2022033613A1; WO03104717A3; EP2577206B1

Designated contracting state (EPC)  
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)  
**EP 1191283 A1 20020327**; NL 1016246 C2 20020325

DOCDB simple family (application)  
**EP 01203618 A 20010924**; NL 1016246 A 20000922