

Title (en)

Gas valve-testing method and apparatus for carrying out the method.

Title (de)

Verfahren zum Überprüfen eines Gasventils und Vorrichtung zur Durchführung des Verfahrens.

Title (fr)

Méthode pour vérifier une soupape à gaz et dispositif de réalisation de la méthode.

Publication

EP 0315055 B1 19931229 (DE)

Application

EP 88117908 A 19881027

Priority

- DE 3737764 A 19871106
- DE 3827294 A 19880811

Abstract (en)

[origin: EP0315055A1] Method for testing the closing of a fuel valve of a fuel-heated device with a burner controlled by the valve, a flame-monitoring device and a further fuel valve. When the fuel-heated device (1) is switched off, the valve (4) to be tested is closed, but the other, on the other hand, is kept open, and after a given time has expired, if the flame signal continues to appear, an alarm signal is given. <IMAGE>

IPC 1-7

F23N 5/24; F23N 5/20

IPC 8 full level

F23N 5/20 (2006.01); **F23N 5/24** (2006.01); **F23N 1/08** (2006.01); **F23N 5/12** (2006.01)

CPC (source: EP)

F23N 5/203 (2013.01); **F23N 5/242** (2013.01); **F23N 1/08** (2013.01); **F23N 5/12** (2013.01); **F23N 2223/08** (2020.01); **F23N 2227/16** (2020.01);
F23N 2227/36 (2020.01); **F23N 2231/10** (2020.01); **F23N 2231/18** (2020.01); **F23N 2235/14** (2020.01); **F23N 2235/20** (2020.01)

Cited by

WO0003180A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0315055 A1 19890510; EP 0315055 B1 19931229; DE 3886688 D1 19940210

DOCDB simple family (application)

EP 88117908 A 19881027; DE 3886688 T 19881027