

Title (en)

Assembly of a device comprising a gas burner

Title (de)

Befestigungsanordnung für einen Gasbrenner

Title (fr)

Montage d'un dispositif comportant un brûleur gaz

Publication

EP 0994301 B1 20040102 (FR)

Application

EP 99402550 A 19991015

Priority

FR 9813020 A 19981016

Abstract (en)

[origin: EP0994301A1] The burner (10) is mounted over a hearth plate (20) and fed with gas through an injector (40) fixed to a support (50). The support is fitted from beneath the heart plate and held in place by a nut (60) fitted above it. The nut has a first face (63) which fits against the top of the hearth plate in the assembled position, and a second face (62) which fits against the support, with hard (80) and supple (90) insulating washers between.

IPC 1-7

F23D 14/06; F23D 14/46

IPC 8 full level

F23D 14/06 (2006.01); **F23D 14/46** (2006.01); **F23D 14/64** (2006.01)

CPC (source: EP)

F23D 14/06 (2013.01); **F23D 14/46** (2013.01); **F23D 14/64** (2013.01)

Cited by

CN113932221A; CN104315517A; US6537065B1; EP2693125A1; US10774956B2; CN102183016A; CN103742909A; FR2831242A1; EP1306616A1; WO2017211973A1; US6889685B2

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