

Title (en)
Gas cooking appliance

Title (de)
Gasgargerät

Title (fr)
Appareil de cuisson à gaz

Publication
EP 1251310 B1 20051109 (FR)

Application
EP 02290957 A 20020416

Priority
FR 0105231 A 20010418

Abstract (en)
[origin: EP1251310A1] The gas cooker, having at least one burner equipped with a gas injector (1) screwed to the end of a gas feed pipe (2) fitted through a hole (4) in a top panel (3), has an annular collar (6) on the feed pipe (2). The collar is located beneath the top panel and is sealed to the edge of the hole (4) and/or the injector surface (12) so that when the injector is fitted to the feed pipe a seal is formed between the injector and tube on the one hand and between the collar and top panel on the other, centering and fixing the injector relative to the hole.

IPC 1-7
F23D 14/46; **F23D 14/04**

IPC 8 full level
F23D 14/04 (2006.01); **F23D 14/46** (2006.01); **F23D 14/64** (2006.01)

CPC (source: EP US)
F23D 14/04 (2013.01 - EP US); **F23D 14/46** (2013.01 - EP US); **F23D 14/64** (2013.01 - EP US); **F23D 2213/00** (2013.01 - EP US)

Cited by
ITMO20130204A1; EP2950001A1

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 1251310 A1 20021023; **EP 1251310 B1 20051109**; AT E309506 T1 20051115; DE 60207136 D1 20051215; ES 2253497 T3 20060601; FR 2823835 A1 20021025; FR 2823835 B1 20050422; MX PA02003888 A 20050620; US 2002157658 A1 20021031; US 6615822 B2 20030909

DOCDB simple family (application)
EP 02290957 A 20020416; AT 02290957 T 20020416; DE 60207136 T 20020416; ES 02290957 T 20020416; FR 0105231 A 20010418; MX PA02003888 A 20020418; US 12458502 A 20020417