

Title (en)

Gas burner and cooktop provided with such gas burner

Title (de)

Gasbrenner und Herd mit einem solchen Gasbrenner

Title (fr)

Brûleur à gaz et réchaud avec un tel brûleur

Publication

EP 1249665 B1 20060809 (EN)

Application

EP 01109007 A 20010411

Priority

EP 01109007 A 20010411

Abstract (en)

[origin: EP1249665A1] The burner comprises a body (2), a flame spreading unit (1) and a pan support (4) located around the flame spreading unit. The upper surface (1a) of the spreader is flush with the upper surface of the body. The pan support is in the form of projections raised from the body at predetermined distances. The flame spreader has a plurality of rectilinear slots (6) extending radially in a ring.

IPC 8 full level

F23D 14/08 (2006.01); **F23D 14/58** (2006.01); **F24C 3/08** (2006.01)

CPC (source: EP)

F23D 14/085 (2013.01); **F23D 14/58** (2013.01); **F24C 3/085** (2013.01)

Cited by

US7650882B2; EP2241822A3; ITTO20111001A1; ITTO20111002A1; ITTO20111003A1; EP2864703A4; AU2013280441B2; ITTO20111004A1; EP2072901A1; WO2014170707A1; WO2010096889A1; EP2737250B1

Designated contracting state (EPC)

DE ES FR GB IT SE

DOCDB simple family (publication)

EP 1249665 A1 20021016; EP 1249665 B1 20060809; DE 60122107 D1 20060921; DE 60122107 T2 20070208; ES 2269247 T3 20070401

DOCDB simple family (application)

EP 01109007 A 20010411; DE 60122107 T 20010411; ES 01109007 T 20010411