

Title (en)  
GAS BURNER AND GAS COOKTOP

Title (de)  
GASBRENNER UND GASKOCHFELD

Title (fr)  
BRÛLEUR À GAZ ET PLAQUE DE CUISSON À GAZ

Publication  
**EP 3278025 B1 20200506 (DE)**

Application  
**EP 16708458 A 20160303**

Priority  
• ES 201530438 A 20150331  
• IB 2016051199 W 20160303

Abstract (en)  
[origin: WO2016157006A1] The invention relates to a gas burner (3) for a gas cooktop (1), comprising a burner lower part (4), which can be arranged below a cooktop plate (2) of the gas cooktop (1), a burner upper part (18), which can be arranged above the cooktop plate (2) and is connected to the burner lower part (4), and a thermocouple (11) and/or an igniting element, which is simultaneously received in a receiving section (12) of the burner lower part and an receiving section (27, 28) of the burner upper part (18).

IPC 8 full level  
**F23D 14/06** (2006.01); **F24C 3/08** (2006.01)

CPC (source: EP ES US)  
**F23D 14/06** (2013.01 - EP US); **F24C 3/027** (2013.01 - ES); **F24C 3/085** (2013.01 - EP US); **F24C 3/103** (2013.01 - EP US);  
**F23D 2207/00** (2013.01 - EP US)

Citation (examination)  
EP 0964203 A1 19991215 - SABAF SPA [IT]

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**WO 2016157006 A1 20161006**; EP 3278025 A1 20180207; EP 3278025 B1 20200506; ES 2584918 A1 20160930; ES 2584918 B1 20170711;  
ES 2799925 T3 20201222; US 10655845 B2 20200519; US 2018073730 A1 20180315

DOCDB simple family (application)  
**IB 2016051199 W 20160303**; EP 16708458 A 20160303; ES 16708458 T 20160303; ES 201530438 A 20150331; US 201615559084 A 20160303