Title (en)

A cooking top, in particular for household use

Title (de)

Kochplatte, insbesondere für den Haushaltsgebrauch

Title (fr)

Plaque de cuisson, en particulier pour usage domestique

Publication

EP 2607789 B1 20170201 (EN)

Application

EP 12199216 A 20121221

Priority

• IT TO20111190 A 20111222

• IT TO20111191 A 20111222

Abstract (en)

[origin: EP2607789A2] The present invention relates to a cooking top (1), in particular for household use, comprising: - a base (10) and at least one burner (20), in particular a gas burner, associated with said base (10); - a cover (30), in particular made of glassy material, with at least one aperture (31) for the passage of said at least one burner (20); - a plate (40) associated with said cover (30), the plate (40) comprising at least one hole (41) associated with said first aperture (31) for the passage of said at least one burner (20); - a heat shielding element (50) adapted to be associated with said at least one burner (20) and with said at least one aperture (31) and said at least one hole (41). The invention is characterized in that said cover (30) comprises a step (32) positioned in the proximity of said aperture (31), said step (32) constituting a supporting element for the heat shielding element (50).

IPC 8 full level

F24C 3/08 (2006.01)

CPC (source: EP)

F24C 3/085 (2013.01)

Citation (examination)

EP 2295868 A2 20110316 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

EP2960581A1; EP2960581B1

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)

EP 2607789 A2 20130626; EP 2607789 A3 20130911; EP 2607789 B1 20170201

DOCDB simple family (application) EP 12199216 A 20121221