

Title (en)

Cooking oven with a grill burner

Title (de)

Herd mit einem Grillbrenner

Title (fr)

Cuisinière dotée d'un brûleur de grill

Publication

EP 2708817 B1 20161109 (DE)

Application

EP 13182898 A 20130904

Priority

TR 201210378 A 20120912

Abstract (en)

[origin: EP2708817A1] The oven has a baking area, and a door (30) for providing access to the baking area. A grill burner (40) is attached to the baking area. A gas tap (50) monitors gas supply to the grill burner, and a flame sensor detects function of the grill burner and communicates with the gas tap. A switch (70) switches-off the gas tap when the switch inhibits communication between the gas tap and the sensor and when the door is closed. The switch is designed as a mechanically closing and opening switch, and a carrier is arranged behind a front plate for supporting the switch.

IPC 8 full level

F24C 3/12 (2006.01)

CPC (source: EP)

F24C 3/128 (2013.01)

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 2708817 A1 20140319; EP 2708817 B1 20161109

DOCDB simple family (application)

EP 13182898 A 20130904