

Title (en)

METHOD FOR OPERATING A GAS HOB WITH A GAS BURNER

Title (de)

VERFAHREN ZUM BETRIEB EINES GASKOCHFELDES MIT EINEM GASBRENNER

Title (fr)

PROCÉDÉ DESTINÉ AU FONCTIONNEMENT D'UN CHAMP DE CUISSON AU GAZ AVEC UN BRÛLEUR À GAZ

Publication

EP 3045810 B1 20181205 (DE)

Application

EP 16156130 A 20111021

Priority

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- EP 11186138 A 20111021

Abstract (en)

[origin: EP2444726A2] The burner (14) has a gas burner body (15) comprising gas outlet opening (16), where a disk type thermogenerator (25) is arranged above the gas burner body. The thermogenerator has same shape as a gas burner. The thermogenerator is held above the gas burner body by a flexible/resilient holding unit and pushed upward to bear against a lower face of a pot (30) that is located above the gas burner, where an abutment is subjected to action of a spring force. The gas burner openings are arranged in a plane, where the thermogenerator is arranged parallel to the plane of the burner openings. Independent claims are also included for the following: (1) a gas cooktop comprising a gas burner (2) a method for operating the gas cooktop.

IPC 8 full level

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CPC (source: EP US)

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