

Title (en)

MODULAR BURNER WITH AN OPTIMISED SUPPLY FOR A HOB

Title (de)

MODULARER BRENNER MIT EINER OPTIMIERTEN VERSORGUNG FÜR EINE KOCHPLATTE

Title (fr)

BRÛLEUR MODULAIRE À ALIMENTATION OPTIMISÉE POUR UN FOYER DE CUISSON

Publication

EP 2118571 A2 20091118 (EN)

Application

EP 08719367 A 20080306

Priority

- IB 2008000717 W 20080306
- IT MI20070451 A 20070307

Abstract (en)

[origin: WO2008107794A2] Modular burner for a hob of a cooking appliance, characterised in that it comprises a base body (20) in turn comprising a frame (22), a burner base (21,121) mountable centrally onto the frame (22), at least one lid (11,12,111) intended to close on the upper part the frame (22) and the burner base (21,121) and at least one distribution chamber (60,160,260) fixed beneath one side (22') of the frame (22), said distribution chamber being provided with at least one nozzle (70) for supplying gas and connected with at least one Venturi pipe (71,72,73) and with primary air suction inlets (75) in such a manner to receive the gas supply and distribute it to the modular burner.

IPC 8 full level

F24C 3/08 (2006.01)

CPC (source: EP US)

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See references of WO 2008107794A2

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