

Title (en)

IMPROVED DOUBLE BURNER FOR GAS HOT PLATES WITH MULTIPLE FLAME CROWNS

Title (de)

VERBESSERTER DOPPELBRENNER FÜR GASBEHEIZTE BRENNSTELLEN MIT MEHREREN FLAMMENKRONEN

Title (fr)

BRÛLEUR DOUBLE PERFECTIONNÉ POUR PLAQUES CHAUFFANTES À GAZ AVEC DE MULTIPLES COURONNES DE FLAMMES

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009000754A2] The present invention relates to a double burner for gas hot plates with concentric flame crowns, provided with a deflector partition (100) situated in front of the outlet of each axial Venturi mixing chamber (6a) designed to deflect the mixture laterally in the two directions and downwards until it passes through an opposite pair of openings (101) astride each deflector partition (100), through which the mixture reaches the corridors (1 1) that feed the holes (103) from which the external flames (FE) emanate.

IPC 8 full level

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Citation (examination)

- EP 0732541 A2 19960918 - OVER ALL SRL [IT]
- US 7991954 B2 20110802 - MIURA SEIJI [JP], et al

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