

Title (en)

Gas burner arrangement for cooking hobs

Title (de)

Gasbrenneranordnung für Kochstellen

Title (fr)

Aménagement des brûleurs à gaz pour une surface de cuisson

Publication

EP 0926446 B1 20051109 (DE)

Application

EP 98124268 A 19981218

Priority

DE 19757732 A 19971223

Abstract (en)

[origin: EP0926446A1] The gas injector nozzle arrangement has an aperture of a tube leading to the burner head with a longitudinally displaceable adjustment tube and a gas outlet nozzle arranged in this opening area. In the area of the adjustment component (18) of the gas fitting (5) for gas feed to the gas burner (4) a further adjustment component (16) for adjusting the air inlet aperture of the gas injector nozzle arrangement is provided.

IPC 1-7

F24C 3/08; **F23D 14/58**

IPC 8 full level

F23D 14/06 (2006.01); **F23D 14/64** (2006.01); **F24C 3/08** (2006.01)

CPC (source: EP US)

F23D 14/065 (2013.01 - EP US); **F23D 14/64** (2013.01 - EP US); **F24C 3/085** (2013.01 - EP US); **F23D 2203/007** (2013.01 - EP US); **F23D 2207/00** (2013.01 - EP US); **F23K 2400/201** (2020.05 - EP US)

Cited by

DE102005026209A1; DE10216439B4

Designated contracting state (EPC)

DE ES FR GB IT NL

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DE 19757732 A1 19990624; DE 59813175 D1 20051215; EP 0926446 A1 19990630; EP 0926446 B1 20051109; ES 2252809 T3 20060516; US 6074201 A 20000613

DOCDB simple family (application)

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