

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)  
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DOCDB simple family (publication)  
**DE 19757732 A1 19990624**; DE 59813175 D1 20051215; EP 0926446 A1 19990630; EP 0926446 B1 20051109; ES 2252809 T3 20060516;  
US 6074201 A 20000613

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**DE 19757732 A 19971223**; DE 59813175 T 19981218; EP 98124268 A 19981218; ES 98124268 T 19981218; US 22024398 A 19981223