

Title (en)
Gas burner for cooking range

Title (de)
Gasbrenner für Kochstellen

Title (fr)
Brûleur à gaz pour une plaque de cuisson

Publication
EP 0936407 B1 20030611 (DE)

Application
EP 99101665 A 19990204

Priority
DE 19805560 A 19980211

Abstract (en)
[origin: EP0936407A2] The gas burner has a gas/air mixing chamber (2) and an ignition chamber (12). One of the gas nozzles serves as an ignition nozzle (10) and connects the mixing chamber with the ignition chamber. At least one air intake channel (30) is provided, which ends between the ignition nozzle and an ignition device (14, 16) in the ignition chamber, so that the mixture stream of the ignition nozzle takes in air through the air intake channel and leads along the ignition device.

IPC 1-7
F23D 14/06

IPC 8 full level
F23D 14/06 (2006.01)

CPC (source: EP)
F23D 14/06 (2013.01); **F23D 2207/00** (2013.01)

Designated contracting state (EPC)
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DOCDB simple family (publication)
EP 0936407 A2 19990818; EP 0936407 A3 20000209; EP 0936407 B1 20030611; AT E242857 T1 20030615; DE 19805560 A1 19990812; DE 59905898 D1 20030717; ES 2200413 T3 20040301

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