

Title (en)
Gas burner generating an annular flame

Title (de)
Gasbrenner mit ringförmiger Flamme

Title (fr)
Brûleur à gaz produisant une flamme annulaire

Publication
EP 1162404 A3 20020821 (EN)

Application
EP 01106681 A 20010316

Priority
IT MI20001302 A 20000609

Abstract (en)
[origin: EP1162404A2] A gas burner (1) is associated with a support member such as a cooking hob (2) and comprises a conduit (5) from which there emerges a gas/air mixture, said conduit (5) being operationally associated with a burner body (8). This latter comprises a base portion (9) and a burner head (10) disposed on said portion, said conduit opening (at 6) into the base portion (9), between said portion (9) and said burner head (10) there being present to the side of the burner body (8) an annular gap (16) at which an annular flame is generated when the burner (1) is activated. A cooking hob with at least one such burner is also claimed.

IPC 1-7
F23D 14/06; **F23D 14/58**

IPC 8 full level
F23D 14/06 (2006.01); **F23D 14/58** (2006.01)

CPC (source: EP)
F23D 14/06 (2013.01); **F23D 14/583** (2013.01)

Citation (search report)

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