

Title (en)
Gas burner.

Title (de)
Gasbrenner.

Title (fr)
Brûleur à gaz.

Publication
EP 0359144 A2 19900321 (DE)

Application
EP 89116638 A 19890908

Priority
DE 3831171 A 19880913

Abstract (en)
A gas burner having a closed combustion chamber that is supplied with fresh air by means of a fan, and having a sensor (13), which responds to the presence of combustible gases and is arranged inside said combustion chamber (2).

Abstract (de)
Gasbrenner mit einer geschlossenen, mittels eines Gebläses mit Frischluft versorgten Brennkammer, mit einem innerhalb dieser Brennkammer (2) angeordneten, auf das Vorhandensein brennbarer Gase ansprechenden Sensor (13).

IPC 1-7
F23D 14/72; F23M 11/00; F23N 5/00; F23N 5/24

IPC 8 full level
F23D 14/72 (2006.01); **F23M 11/00** (2006.01)

CPC (source: EP)
F23D 14/72 (2013.01); **F23M 11/00** (2013.01)

Cited by
FR2672666A1; GB2318862A; US5902098A; GB2318862B

Designated contracting state (EPC)
AT BE CH DE ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)
EP 0359144 A2 19900321; EP 0359144 A3 19910410

DOCDB simple family (application)
EP 89116638 A 19890908