

Title (en)
Combustion head for gas burners

Title (de)
Brennerkopf für Gasbrenner

Title (fr)
Tête de combustion pour brûleur à gaz

Publication
EP 0884528 A2 19981216 (EN)

Application
EP 98830356 A 19980609

Priority
• IT CR970006 A 19970611
• IT CR980007 U 19980512

Abstract (en)
A combustion head for gas burners comprising an outer tubular pipe (1) for conveying combustion air, an inner tubular pipe (2) with nozzles (5) for injecting gaseous fuel, a disc (3) provided with means (6) for the passage of combustion air and a flame shaping device (4). <IMAGE>

IPC 1-7
F23D 14/22; **F23D 14/84**; **F23D 14/78**

IPC 8 full level
F23D 14/22 (2006.01); **F23D 14/78** (2006.01); **F23D 14/84** (2006.01)

CPC (source: EP)
F23D 14/22 (2013.01); **F23D 14/78** (2013.01); **F23D 14/84** (2013.01)

Cited by
ITMI20131223A1; CN113167468A; US6443728B1; CN111033122A; EA037363B1; US11415317B2; US11815264B2; US9194604B2; WO2019002908A1; WO2013134640A1

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

DOCDB simple family (publication)
EP 0884528 A2 19981216; **EP 0884528 A3 19990728**; **EP 0884528 B1 20031015**; AT E252216 T1 20031115; DE 69818909 D1 20031120; DE 69818909 T2 20040819

DOCDB simple family (application)
EP 98830356 A 19980609; AT 98830356 T 19980609; DE 69818909 T 19980609