

Title (en)
Gas cooking device

Title (de)
Gaskochgerät

Title (fr)
Appareil de cuisson à gaz

Publication
EP 0990853 A3 20011004 (DE)

Application
EP 99117517 A 19990904

Priority
DE 19861078 A 19980929

Abstract (en)
[origin: EP0990853A2] The gas burner is an atmospheric ring burner (19), and is positioned on the same level as, or below an opening (2) in the glass/glass ceramic hob (1). Supply of secondary air (12) to the flame area (19a) of the burner, is from the side and/or from below the burner. The hob opening is smooth and has an overflow collar, formed by the opening edge (1a) being bent upwards. A low-set collection channel is located between edge and hob.

IPC 1-7
F24C 3/08

IPC 8 full level
F24C 3/08 (2006.01)

CPC (source: EP)
F24C 3/085 (2013.01)

Citation (search report)

- [PX] DE 19725468 A1 19981224 - RUHRGAS AG [DE]
- [A] FR 2436332 A3 19800411 - BAUKNECHT GMBH G [DE]
- [A] EP 0033442 A1 19810812 - NEFF WERKE [DE]
- [A] EP 0581655 A1 19940202 - EUROP EQUIP MENAGER [FR]

Cited by
US11287138B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0990853 A2 20000405; EP 0990853 A3 20011004; EP 0990853 B1 20031112; AT E254264 T1 20031115; DE 19844551 A1 20000406; DE 19844551 C2 20010426; DK 0990853 T3 20040223; ES 2210927 T3 20040701; HK 1027154 A1 20010105; PT 990853 E 20040331

DOCDB simple family (application)
EP 99117517 A 19990904; AT 99117517 T 19990904; DE 19844551 A 19980929; DK 99117517 T 19990904; ES 99117517 T 19990904; HK 00105948 A 20000920; PT 99117517 T 19990904