

Title (en)

Cooking oven with flow guiding device

Title (de)

Backofen mit Strömungsleitmitteln

Title (fr)

Four de cuisson à dispositif de guidage de l'écoulement

Publication

**EP 0962708 B1 20030423 (DE)**

Application

**EP 99110680 A 19990602**

Priority

DE 19825322 A 19980605

Abstract (en)

[origin: EP0962708A2] The oven has a cooking chamber with an opening that can be closed by a door (7) and a cooling fan which forces a cooling air flow into the atmosphere out of an opening in the front area of the oven above the cooking chamber opening. A flow guidance arrangement (27) near the outlet opening is activated by opening the door and directs the air flow downwards.

IPC 1-7

**F24C 15/00**

IPC 8 full level

**F24C 15/00** (2006.01)

CPC (source: EP)

**F24C 15/006** (2013.01)

Cited by

EP1120607A3; EP1431670A3; EP2180259A1; ITTV20080136A1

Designated contracting state (EPC)

DE ES FR GB GR IT SE

DOCDB simple family (publication)

**EP 0962708 A2 19991208; EP 0962708 A3 20000426; EP 0962708 B1 20030423**; DE 19825322 A1 19991209; DE 59905135 D1 20030528; ES 2196674 T3 20031216; SI 0962708 T1 20031031

DOCDB simple family (application)

**EP 99110680 A 19990602**; DE 19825322 A 19980605; DE 59905135 T 19990602; ES 99110680 T 19990602; SI 9930336 T 19990602