

Title (en)
Oven with cooling system

Title (de)
Garofen mit Kühleinrichtung

Title (fr)
Four à dispositif de refroidissement

Publication
EP 0947776 A3 20010207 (DE)

Application
EP 99106660 A 19990401

Priority
DE 19814526 A 19980401

Abstract (en)
[origin: EP0947776A2] The front side faces away from the oven muffle, the back side faces the muffle, and there is a top side. Preferably the top part of the front side has a door handle (5). An air duct part has at least one air inlet on the back and or top side, and opens into an outer compartment on the front side, preferably in the top part in at least one air-outlet. The air flowing in through the air inlet is conducted beneath and past the door handle into an outer chamber.

IPC 1-7
F24C 15/00; **F24C 15/02**

IPC 8 full level
F24C 15/00 (2006.01); **F24C 15/02** (2006.01)

CPC (source: EP)
F24C 15/006 (2013.01); **F24C 15/024** (2013.01)

Citation (search report)

- [Y] DE 3804759 A1 19890824 - LICENTIA GMBH [DE]
- [Y] EP 0209115 A1 19870121 - ZANUSSI ELETTRODOMESTICI [IT]
- [X] US 4601279 A 19860722 - GUERIN JACKY [FR]
- [DA] EP 0752561 A1 19970108 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
EP2108892A1; FR2906875A1; FR2906872A1; EP1653156A1; FR2906873A1; EP1930662A3; FR2906874A1; EP1936281A3; EP2416072A1; GB2477428A; GB2477428B; EP2921782A3; US6904904B2; US9784457B2; US8490616B2; US10502431B2

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 0947776 A2 19991006; **EP 0947776 A3 20010207**; **EP 0947776 B1 20040623**; DE 59909779 D1 20040729

DOCDB simple family (application)
EP 99106660 A 19990401; DE 59909779 T 19990401