

Title (en)
Oven door

Title (de)
Backofentür

Title (fr)
Porte de four de cuisson

Publication
EP 1906098 A3 20160907 (DE)

Application
EP 07114898 A 20070824

Priority
DE 102006042175 A 20060908

Abstract (en)
[origin: EP1906098A2] The oven door has a plate (7) and arranged before a closely adjacent front disc (1). An open upward flow channel (10) and a limited heat part is provided in the disk level well made from conductive material such as aluminum. A distance is provided between the plate (7) and a closely adjacent disc and immediately adjacent a surface with laminar air flow provided. An independent claim is included for a household oven.

IPC 8 full level
F24C 14/02 (2006.01); **F24C 15/00** (2006.01); **F24C 15/04** (2006.01); **F24C 15/34** (2006.01)

CPC (source: EP)
F24C 14/02 (2013.01); **F24C 15/006** (2013.01); **F24C 15/04** (2013.01); **F24C 15/34** (2013.01)

Citation (search report)

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- [XI] WO 2004108618 A2 20041216 - PPG IND OHIO INC [US]
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Cited by
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Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK RS

DOCDB simple family (publication)
EP 1906098 A2 20080402; EP 1906098 A3 20160907; EP 1906098 B1 20190703; DE 102006042175 A1 20080327

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EP 07114898 A 20070824; DE 102006042175 A 20060908