

Title (en)

Oven door and oven with a door

Title (de)

Backofentür und Backofen mit einer Backofentür

Title (fr)

Porte de four de cuisson et four de cuisson doté d'une porte de four de cuisson

Publication

EP 2469180 B1 20161214 (DE)

Application

EP 11194280 A 20111219

Priority

DE 102010063906 A 20101222

Abstract (en)

[origin: EP2469180A1] The door has front- and cooking chamber-sided plates (2, 6) made of glass material and defining an intermediate space (7) in which a heat-conductive plate (10) is provided at a distance (A) from the front-sided plate. The heat-conductive plate has a conductive element (12) formed at its upper end section and deflecting vertically upwardly directed air flow (V) towards the cooking chamber-sided plate. The conductive element is formed by deformation of the heat-conductive plate that is made of aluminum or stainless steel and formed as a part of a cover plate (34).

IPC 8 full level

F24C 15/04 (2006.01); **F24C 15/00** (2006.01)

CPC (source: EP)

F24C 15/006 (2013.01); **F24C 15/04** (2013.01)

Cited by

USD1005769S; EP2921782A3

Designated contracting state (EPC)

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