

Title (en)

An oven door with a door frame and a door panel

Title (de)

Ofentür mit Türrahmen und Türblatt

Title (fr)

Porte de four avec cadre de porte et panneau de porte

Publication

EP 2263466 A2 20101222 (EN)

Application

EP 10177456 A 20070702

Priority

- EP 10177456 A 20070702
- EP 07012904 A 20070702

Abstract (en)

The invention relates to an oven door including at least one door frame (10) and at least one door panel (12). The door panel (12) is integrated within the door frame (10). The door frame (10) grips directly an outer portion of at least one door panel (12) on three circumferential sides of said door panel (12). The door frame (10) is formed as a one-piece injection moulded part made of a temperature-resistant material. The door panel (12) is made of a temperature-resistant material and at least partially of a transparent material. Further, the invention relates to a method for producing said oven door.

IPC 8 full level

F24C 15/04 (2006.01); **H05B 6/76** (2006.01)

CPC (source: EP)

F24C 15/04 (2013.01); **H05B 6/766** (2013.01)

Citation (applicant)

- DE 102004002470 A1 20050811 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- DE 10202144 A1 20030731 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

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

DOCDB simple family (publication)

EP 2011399 A1 20090107; EP 2011399 B1 20110309; AT E500732 T1 20110315; DE 602007013024 D1 20110421; EP 2263466 A2 20101222; EP 2263466 A3 20150826; EP 2263466 B1 20170111; WO 2009003591 A1 20090108

DOCDB simple family (application)

EP 07012904 A 20070702; AT 07012904 T 20070702; DE 602007013024 T 20070702; EP 10177456 A 20070702; EP 2008004944 W 20080619