

Title (en)

Cooking device with a door and method for manufacturing such a door

Title (de)

Gargerät mit einer Gargerätetür sowie Verfahren zur Herstellung einer solchen Gargerätetür

Title (fr)

Appareil de cuisson doté d'une porte et procédé de fabrication d'une telle porte

Publication

**EP 2159489 A3 20180214 (DE)**

Application

**EP 09167321 A 20090806**

Priority

DE 102008041615 A 20080827

Abstract (en)

[origin: EP2159489A2] The cooking device has a cooking device door for closing a cooking chamber. The cooking device door has a mounting element, a decorative strip (13) or a handle at the front side. The mounting element has a base body (17) made of plastic material and a decorative layer (15). The decorative layer of the mounting element is a metal foil or a thin metal sheet. The mounting element is connected with a door glass (7,9) of the cooking device door in single piece in plastic injection molding process. The decorative layer is made of aluminum, polybutylene terephthalate or polycarbonate. An independent claim is included for a method for manufacturing a cooking device door of a cooking device.

IPC 8 full level

**F24C 15/04** (2006.01)

CPC (source: EP)

**F24C 15/04** (2013.01)

Citation (search report)

- [XY] DE 29724133 U1 20000113 - AEG HAUSGERAETE GMBH [DE]
- [X] JP S5766406 U 19820421
- [Y] DE 102004002465 A1 20050811 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [Y] DE 102006040371 A1 20080306 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] DE 10026468 A1 20011206 - BAYER ISOLIERGLAS & MASCHTECH [DE]
- [A] DE 202005010946 U1 20051013 - ERBSLOEH AG [DE]

Cited by

ITRN20100013A1; CN106687748A; US2017198921A1; EP2602554A1; EP2921782A3; EP3141820A1; US10429078B2; WO2013041375A1; WO2011121506A1; WO2016005939A1; WO2012089478A1; WO2012022726A1; WO2017029060A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

**EP 2159489 A2 20100303; EP 2159489 A3 20180214**; DE 102008041615 A1 20100304

DOCDB simple family (application)

**EP 09167321 A 20090806**; DE 102008041615 A 20080827