

Title (en)

Door adapted to close a cooking chamber of a domestic oven

Title (de)

Tür zum Schließen eines Garraums eines Haushaltsofens

Title (fr)

Porte adaptée pour fermer une chambre de cuisson d'un four domestique

Publication

**EP 2354670 A3 20121205 (EN)**

Application

**EP 11382014 A 20110124**

Priority

ES 201030121 A 20100129

Abstract (en)

[origin: EP2354666A2] Self-cleaning method for an oven, comprising an initial phase (Es) in which the temperature in a cavity of the oven is increased to approximately a first preset temperature (T1) at the most, and an adjustment phase (Ea), subsequent to the initial phase (Es), in which the temperature of the cavity is increased to approximately a second preset temperature (T2) at the most, said second temperature (T2) being higher than the first temperature (T1). The second temperature (T2) is a temperature that is sufficiently high for pyrolysis to occur, the method also comprising a maintenance phase (Em), subsequent to the adjustment phase (Ea), in which the second temperature (T2) in the cavity is kept substantially constant.

IPC 8 full level

**F24C 15/04** (2006.01)

CPC (source: EP ES)

**F24C 7/08** (2013.01 - EP); **F24C 14/02** (2013.01 - EP ES)

Citation (search report)

- [XD] EP 1783433 A1 20070509 - BRANDT IND [FR]
- [A] EP 1291583 A2 20030312 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Designated contracting state (EPC)

AL 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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2354666 A2 20110810; EP 2354666 A3 20121205**; EP 2354670 A2 20110810; EP 2354670 A3 20121205; EP 2354670 B1 20160713; ES 2407558 A1 20130613; ES 2407558 B1 20140429; ES 2583403 T3 20160920

DOCDB simple family (application)

**EP 11382013 A 20110124**; EP 11382014 A 20110124; ES 11382014 T 20110124; ES 201030121 A 20100129