

Title (en)

Baking oven with pyrolytic cleaning system and baking sheet holding element for same

Title (de)

Backherd mit pyrolytischem Reinigungssystem sowie Backblech-Halteelement für diesen Herd

Title (fr)

Four à pâtisseries doté d'un système de nettoyage pyrolytique ainsi qu'élément de retenue de plateau de cuisson pour ce four

Publication

EP 2226566 A3 20170412 (DE)

Application

EP 10154317 A 20100223

Priority

ES 200900566 A 20090224

Abstract (en)

[origin: EP2226566A2] The oven i.e. pyrolytic oven (10), has baking a tray holding element (30) i.e. stage (32), mounted at side walls (21) to hold a baking tray (40) with a food to be prepared during preparing processes. The holding element is demounted during a pyrolytic cleaning process and is removed from an interior of a baking space. Another baking tray holding element (50) e.g. insert (51) and projection of coupling piece, is different from the former holding element to hold the baking tray during the pyrolytic cleaning process. The coupling piece is projected into the interior of the baking space.

IPC 8 full level

F24C 14/02 (2006.01); **F24C 15/16** (2006.01)

CPC (source: EP ES)

F24C 14/02 (2013.01 - EP); **F24C 15/16** (2013.01 - EP); **F24C 15/168** (2013.01 - ES)

Citation (search report)

- [Y] US 2007194002 A1 20070823 - FISHER GARY [US], et al
- [Y] US 3590801 A 19710706 - LONG GEORGE B
- [A] EP 1669678 A1 20060614 - LG ELECTRONICS INC [KR]

Cited by

DE102011054453A1; ITTO20130731A1; DE102011054453B4; EP4043795A1; DE202011051614U1; WO2015033298A1

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 2226566 A2 20100908; EP 2226566 A3 20170412; ES 2364009 A1 20110823; ES 2364009 B1 20120914

DOCDB simple family (application)

EP 10154317 A 20100223; ES 200900566 A 20090224