

Title (en)

Kiln comprising at least one means for striction of an air flow passage section

Title (de)

Brennofen, der mindestens einen Verengungsmechanismus für das Durchlassprofil des Luftstroms umfasst

Title (fr)

Four de cuisson comprenant au moins un moyen de striction d'une section de passage d'un flux d'air

Publication

EP 1936281 A3 20120905 (FR)

Application

EP 07117997 A 20071005

Priority

FR 0608745 A 20061005

Abstract (en)

[origin: FR2906874A1] The oven (1) has a base structure with a cooking chamber that includes an opening (26) in front face (3), where the opening is closed by a door. The structure includes a ventilation channel (12) placed between the cooking chamber and a case (5), where the channel opens in the front face. A contraction unit (75) for an air flow passage section is provided at an end of a blowing zone of the ventilation channel and positioned inside the ventilation channel. The contraction unit permits modification of the base structure of the oven from an air mover to another air mover.

IPC 8 full level

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

CPC (source: EP)

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

Citation (search report)

- [X] EP 0947776 A2 19991006 - AEG HAUSGERAETE GMBH [DE]
- [X] DE 19801585 A1 19990722 - AEG HAUSGERAETE GMBH [DE]
- [X] EP 0752561 A1 19970108 - BOSCH SIEMENS HAUSGERAETE [DE]
- [X] EP 1653156 A1 20060503 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

EP4215822A1

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

FR 2906874 A1 20080411; **FR 2906874 B1 20090123**; EP 1936281 A2 20080625; EP 1936281 A3 20120905; EP 1936281 B1 20161207; ES 2616778 T3 20170614

DOCDB simple family (application)

FR 0608745 A 20061005; EP 07117997 A 20071005; ES 07117997 T 20071005