

Title (en)

Cooking oven with a cooling channel

Title (de)

Ofen mit Kühlungskanal

Title (fr)

Four de cuisson avec un canal de refroidissement

Publication

EP 2733428 A1 20140521 (EN)

Application

EP 12193124 A 20121119

Priority

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Abstract (en)

The present invention relates to a cooking oven (10) with a cooling channel (16) arranged upon or besides an oven cavity (12). The cooling channel (16) is made of plastics and attached or attachable at a top wall or a side wall of the oven cavity (12). The cooking oven (10) comprises electric, electronic and/or mechanical elements (18, 20) arranged or arrangeable upon or beside the cooling channel (16). At least a part of plastic components (18, 22) and/or plastic peripheral parts (24, 28) of the electric, electronic and/or mechanical elements (18, 20) are integrated parts of the cooling channel (16). Further, the present invention relates to a corresponding cooling channel for a cooking oven.

IPC 8 full level

F24C 15/00 (2006.01)

CPC (source: EP)

F24C 15/006 (2013.01)

Citation (search report)

- [X] DE 102010042892 A1 20120426 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] EP 2463588 A1 20120613 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [X] DE 19846862 A1 20000413 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

CN104406205A

Designated contracting state (EPC)

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Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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