

Title (en)
Cooking oven with venting system

Title (de)
Backofen-Entlüftung

Title (fr)
Four de cuisson à dispositif de purge

Publication
EP 1156282 B1 20051116 (DE)

Application
EP 01105066 A 20010302

Priority
CH 9962000 A 20000517

Abstract (en)
[origin: EP1156282A1] A baking oven has an outer casing (1) and insulation (2) for a cooking area. A diagonally fitted pipe (3) runs through this insulation outwards and is angled so as to cause steam condensing in the pipe to run back into the oven area and be vaporised. In the clearance between the outer casing and the insulation there is a fan that generates a current of air towards an outlet (B) in the casing.

IPC 1-7
F24C 15/20

IPC 8 full level
F24C 15/20 (2006.01)

CPC (source: EP)
F24C 7/08 (2013.01); **F24C 15/2007** (2013.01)

Cited by
DE102016119690B4; US7997263B2; EP2413041A1; DE102005034303B4; DE102008036684A1; DE10161184A1; EP1319897A3; EP1906096A3; DE102016119690A1; DE102006044039B3; EP2287533A1; EP1906095A3; ITTO20090611A1; EP1457740A1; CN104026995A; EP2775215A3; EP1619443A2; US7699237B2; EP2154435A2; WO2009043779A3; WO2013098002A1; WO2023234885A1; EP2902710B1

Designated contracting state (EPC)
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