Title (en)

**OVEN WITH INCREASED VENTILATION EFFECTIVENESS** 

Title (de

OFEN MIT ERHÖHTER LÜFTUNGSEFFIZIENZ

Title (fr)

FOUR À EFFICACITÉ DE VENTILATION RENFORCÉE

Publication

EP 2901084 B1 20170802 (EN)

Application

EP 13766092 A 20130924

Priority

- TR 201211091 A 20120928
- EP 2013069796 W 20130924

Abstract (en)

[origin: WO2014048901A1] The present invention relates to an oven (1) comprising an exterior body (5) having two side walls (2), one rear wall (3), one top wall (4), a casing (6) positioned in the exterior body (5) such that a gap remains therebetween, at least one fan (7) disposed between the exterior body (5) and the casing (6), that moves the air, a cover (8) having a closed position (C) wherein the front of the exterior body (5) is entirely closed, an open position (0) that the cover (8) is changed to from the closed position (C) by being moved, allowing access into the exterior body (5) and at least one opening (9) arranged on the side wall (2), wherein at least one guiding member (10) is situated on at least one opening (9), between the side wall (2) and the casing (6) and provides the directing of the air entering from the opening (9) to between the side wall (2) and the casing (6) towards the rear wall (3).

IPC 8 full level

F24C 15/00 (2006.01)

CPC (source: EP)

F24C 15/006 (2013.01)

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

DOCDB simple family (publication

WO 2014048901 A1 20140403; EP 2901084 A1 20150805; EP 2901084 B1 20170802

DOCDB simple family (application)

EP 2013069796 W 20130924; EP 13766092 A 20130924