

Title (en)

OVEN WHEREIN AIR IS DISCHARGED FROM THE DOOR HANDLE

Title (de)

OFEN MIT LUFTABLASS ÜBER DEN TÜRGRIFF

Title (fr)

FOUR DANS LEQUEL L'AIR EST ÉVACUÉ PAR LA POIGNÉE DE PORTE

Publication

EP 2516929 A2 20121031 (EN)

Application

EP 10793238 A 20101216

Priority

- TR 200909710 A 20091223
- EP 2010069875 W 20101216

Abstract (en)

[origin: WO2011076657A2] The present invention relates to an oven (1) comprising a cooking chamber (2) wherein the cooking process is performed, a door (3) providing access to the cooking chamber (2), a handle (4) that provides the user to open, close the door (3) and two handle supports (5) disposed on the right and left ends of the handle (4) which provide the handle (4) to be fastened to the door (3) and an exhaust apparatus (12) produced from plastic material, disposed between the inner panel (8) and the outer panel (6) of the door (3), having an inlet port (10) fastened to the inner panel (8), extending from the inner panel (8) to the connection plate (7) above the outer panel (6) by traversing the air gap (B) between the inner panel (8) and the outer panel (6) and from the connection plate (7) to the handle support (5) and an outlet port (11) opening to the outside surrounding from the handle support (5).

IPC 8 full level

F24C 15/20 (2006.01); **F24C 15/00** (2006.01); **F24C 15/02** (2006.01); **F24C 15/32** (2006.01)

CPC (source: EP)

F24C 15/004 (2013.01); **F24C 15/024** (2013.01); **F24C 15/2007** (2013.01); **F24C 15/32** (2013.01)

Citation (search report)

See references of WO 2011076657A2

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 2011076657 A2 20110630; **WO 2011076657 A3 20110825**; EP 2516929 A2 20121031; EP 2516929 B1 20160713; RU 2505750 C1 20140127

DOCDB simple family (application)

EP 2010069875 W 20101216; EP 10793238 A 20101216; RU 2012131410 A 20101216