

Title (en)  
OVEN FOR COOKING FOOD

Title (de)  
OFEN ZUM GAREN VON NAHRUNGSMITTELN

Title (fr)  
FOUR DE CUISSON POUR ALIMENTS

Publication  
**EP 3531028 A1 20190828 (EN)**

Application  
**EP 19159781 A 20190227**

Priority  
IT 201800003098 A 20180227

Abstract (en)  
An oven (1) for cooking food comprising a supporting structure (2); a muffle (4), which is housed inside the supporting structure (2), delimits a cooking chamber (5) and comprises a wall (9B), which has an opening (16); a receptacle (15), which is configured to contain water and to be removably arranged in the muffle (4) through the opening (16) in the wall (9B); a first resistor (11), which is configured to heat the cooking chamber (5) and is housed below said wall (9B); and a second resistor (12), which is housed below the wall (9B) at the opening (16) to support and directly heat the receptacle (15) and vaporize the water contained in the receptacle (15).

IPC 8 full level  
**F24C 15/00** (2006.01); **F24C 15/32** (2006.01); **H05B 6/64** (2006.01)

CPC (source: EP)  
**F24C 15/003** (2013.01); **F24C 15/327** (2013.01)

Citation (search report)

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- [A] EP 1995525 A1 20081126 - INDESIT CO SPA [IT]
- [A] DE 102010029326 A1 20111201 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] WO 2009065197 A1 20090528 - WHIRLPOOL SA [BR], et al

Cited by  
EP4063748A1; EP4063740A1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3531028 A1 20190828; EP 3531028 B1 20210728**; ES 2887029 T3 20211221; IT 201800003098 A1 20190827; PL 3531028 T3 20211213; SI 3531028 T1 20211130

DOCDB simple family (application)  
**EP 19159781 A 20190227**; ES 19159781 T 20190227; IT 201800003098 A 20180227; PL 19159781 T 20190227; SI 201930104 T 20190227