

Title (en)  
COOKING OVEN WITH CAMERA

Title (de)  
BACKOFEN MIT KAMERA

Title (fr)  
FOUR DE CUISSON COMPORTANT UNE CAMÉRA

Publication  
**EP 3667172 A1 20200617 (EN)**

Application  
**EP 18212046 A 20181212**

Priority  
EP 18212046 A 20181212

Abstract (en)

The present invention relates to a cooking oven (10), in particular a domestic cooking oven (10), with at least one camera (26). The cooking oven (10) comprises an oven cavity (12) and a housing (18) enclosing partially said oven cavity (12). The camera (26) is arranged at the outer side of the housing (18) and directed into the interior of the oven cavity (12). An optical and/or insulating system (28) is arranged between the camera (28) and the oven cavity (12).

IPC 8 full level

**F24C 7/08** (2006.01)

CPC (source: EP)

**F24C 7/085** (2013.01); **F24C 15/006** (2013.01)

Citation (search report)

- [XY] US 2018058702 A1 20180301 - JANG HYEONG JIN [KR], et al
- [X] US 2017074522 A1 20170316 - CHENG SHIH-YU [US]
- [X] CN 102141260 A 20110803 - JIAQUN SHEN
- [X] JP 2001056123 A 20010227 - TOSHIBA CORP
- [Y] US 2004075739 A1 20040422 - WADA JYOJI [JP]
- [A] CN 108188130 A 20180622 - ZHEJIANG DIHENG IND CO LTD

Cited by

BE1030256B1; BE1030254B1; EP4224067A1

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