

Title (en)

Cooking device with automatic light adaptation

Title (de)

Gargerät mit automatischer Beleuchtungsanpassung

Title (fr)

Appareil de cuisson doté d'une adaptation d'éclairage automatique

Publication

EP 2063188 A3 20091216 (DE)

Application

EP 08169388 A 20081119

Priority

DE 202007016255 U 20071121

Abstract (en)

[origin: EP2063188A2] The cooking oven (1) has an inner roasting space (5) with access through at least one door (20,20'), on a hinge at the housing (10), and with a transparent window. The hinge has a contact unit (30') with a contact (40,40') to move at least partially along a sliding path (32) when the door is opened, connected to a lamp so that there is a maximum illumination when the door is closed and minimum lighting when the door is fully opened.

IPC 8 full level

F21S 8/00 (2006.01); **F21V 23/04** (2006.01); **F24C 15/00** (2006.01)

CPC (source: EP)

F21V 23/04 (2013.01); **F24C 15/008** (2013.01); **F21W 2131/307** (2013.01)

Citation (search report)

- [X] US 5676459 A 19971014 - BEDFORD JAMES P [US], et al
- [X] WO 03036176 A1 20030501 - BSH BOSCH SIEMENS HAUSGERAETE [DE], et al
- [E] EP 1995522 A1 20081126 - CANDY SPA [IT]
- [E] EP 2047177 A1 20090415 - ELECTROLUX HOME PROD CORP [BE]
- [PX] DE 102007015237 A1 20081002 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [A] DE 3643354 A1 19880623 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

DE202015103727U1; DE102013105697A1; DE102013105697B4; US2013003351A1; DE102012105690A1; US9206988B2; DE202015103729U1; EP3156734A1; WO2011117037A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

DE 202007016255 U1 20080430; EP 2063188 A2 20090527; EP 2063188 A3 20091216

DOCDB simple family (application)

DE 202007016255 U 20071121; EP 08169388 A 20081119