

Title (en)  
COOKING DEVICE

Title (de)  
GARGERÄT

Title (fr)  
DISPOSITIF DE CUISSON

Publication  
**EP 1623159 A1 20060208 (DE)**

Application  
**EP 04729105 A 20040423**

Priority  
• EP 2004004328 W 20040423  
• DE 10318859 A 20030425

Abstract (en)  
[origin: WO2004097305A1] The known cooking devices consist of a cooking area (1), a door (9) for closing said cooking area and a lighting system (21, 39) for lighting the cooking area (1) which comprises at least one reflector (39) arranged in the internal space of the door (9) and reflecting light emitted by a light source (21) of the lighting system in said cooking area (1). In order to reduce mechanical strain applied to the light source, it is disposed outside the door (9) and emits light towards the reflector (39) arranged inside said door (9).

IPC 1-7  
**F24C 15/00**; **F24C 15/02**; **A21B 3/10**

IPC 8 full level  
**F24C 15/00** (2006.01); **F24C 15/02** (2006.01)

CPC (source: EP US)  
**F24C 15/008** (2013.01 - EP US); **F24C 15/04** (2013.01 - EP US); **F21W 2131/307** (2013.01 - EP US)

Citation (search report)  
See references of WO 2004097305A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**DE 10318859 A1 20041111**; EP 1623159 A1 20060208; EP 1623159 B1 20181017; ES 2700460 T3 20190215; PL 1623159 T3 20190329; TR 201816005 T4 20181121; US 2006049188 A1 20060309; US 7157667 B2 20070102; WO 2004097305 A1 20041111

DOCDB simple family (application)  
**DE 10318859 A 20030425**; EP 04729105 A 20040423; EP 2004004328 W 20040423; ES 04729105 T 20040423; PL 04729105 T 20040423; TR 201816005 T 20040423; US 25635505 A 20051021