

Title (en)  
HEATING COOKING DEVICE

Title (de)  
HEIZ- UND KOCHVORRICHTUNG

Title (fr)  
DISPOSITIF DE CUISSON PAR CHAUFFAGE

Publication  
**EP 2966360 A4 20160309 (EN)**

Application  
**EP 14760296 A 20140219**

Priority  
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Abstract (en)  
[origin: EP2966360A1] A heating cooker (10) according to the present invention includes: a cavity (17) in which an object to be heated is accommodated; a cooking tray (12a) disposed in the inside of the cavity for accommodating the object to be heated thereon; a tray receiver (16a) mounted on a side wall of the cavity and detachably supports the cooking tray; first and second illumination holes (11a, 11b) formed in the side wall above and below the tray receiver; and an illumination device disposed outside the cavity for illuminating spaces above and below the cooking tray through the first illumination hole and the second illumination hole respectively. The illumination device includes: an LED; and a reflector which covers the first illumination hole and the second illumination hole from the outside of the cavity, and surrounds the LED. According to the present invention, with the use of the LED having stronger directivity than an incandescent electric lamp, every corner of both the upper space and the lower space of the cavity defined by the cooking tray can be illuminated.

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

CPC (source: CN EP)  
**F24C 15/008** (2013.01 - CN EP); **H05B 6/6444** (2013.01 - EP)

Citation (search report)  
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