

Title (en)  
COOKING HOB DEVICE

Title (de)  
KOCHFELDVORRICHTUNG

Title (fr)  
DISPOSITIF DE PLAQUE DE CUISSON

Publication  
**EP 2326882 A1 20110601 (DE)**

Application  
**EP 09781487 A 20090804**

Priority  
• EP 2009060113 W 20090804  
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Abstract (en)  
[origin: WO2010020541A1] The invention relates to a cooking hob device with a monitoring unit (26) for monitoring at least one cooking region (16) of a hob (10), with at least one sensor unit (28), provided to record in the Infra-red region. According to the invention, low production costs and a space-saving design may be achieved, wherein the sensor unit (28) has a number of Infra-red sensors (36), arranged in a sensor field (38).

IPC 8 full level  
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CPC (source: EP US)  
**F24C 7/082** (2013.01 - US); **F24C 7/083** (2013.01 - EP); **F24C 15/2021** (2013.01 - EP US)

Citation (search report)  
See references of WO 2010020541A1

Cited by  
US11517146B2; USD927996S

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**DE 102008041390 A 20080820**; EP 09781487 A 20090804; EP 2009060113 W 20090804; US 200913057536 A 20090804