

Title (en)  
Cooking hob with heat shield

Title (de)  
Kochherd mit Hitzeschild

Title (fr)  
Cuisinière avec bouclier thermique

Publication  
**EP 2108893 A2 20091014 (EN)**

Application  
**EP 09004563 A 20090330**

Priority  
IT BG20080022 A 20080408

Abstract (en)  
A cooking hob comprising at least one burner positioned on said hob and at least one control knob positioned on said hob, characterised by comprising a structural element (15) positioned on said hob, said structural element being coupled to said hob by a magnetic coupling. The structural element (15) may function as a heat shield between the burner(s) and the knob(s). It may further be mounted on the hob by magnetic means.

IPC 8 full level  
**F24C 15/10** (2006.01); **F24C 15/36** (2006.01)

CPC (source: EP)  
**F24C 15/10** (2013.01); **F24C 15/36** (2013.01)

Cited by  
US11350739B2; DE102013109395A1; FR3050366A1; JP2019519083A; FR3050367A1; CN109073234A; KR20190003506A; US2019090629A1; JP2019519084A; US10716393B2; WO2021092649A1; WO2017187069A1; WO2017187070A1

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

Designated extension state (EPC)  
AL BA RS

DOCDB simple family (publication)  
**EP 2108893 A2 20091014; EP 2108893 A3 20110126; EP 2108893 B1 20141112**; ES 2524455 T3 20141209; IT BG20080022 A1 20091009

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