

Title (en)  
Hotplate device

Title (de)  
Kochfeldvorrichtung

Title (fr)  
Dispositif de plaque de cuisson

Publication  
**EP 2765827 B1 20180103 (DE)**

Application  
**EP 14153481 A 20140131**

Priority  
ES 201330172 A 20130211

Abstract (en)  
[origin: EP2765827A1] The induction cooking field device (12) has a carrier unit (24) that is provided to bear a shielding element (22) in an operating state. The carrier unit is formed integrally with the hob housing unit (16). A buffer unit (32) is arranged between the hob housing unit and the shielding element. The buffer unit is formed as a soft polymeric layer (34). An independent claim is included for a method for manufacturing cooking field device.

IPC 8 full level  
**H05B 6/12** (2006.01)

CPC (source: EP ES)  
**H05B 6/12** (2013.01 - ES); **H05B 6/1209** (2013.01 - EP); **H05B 2206/022** (2013.01 - EP)

Citation (examination)  
EP 2427032 A2 20120307 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by  
ES2684109A1; EP3879929A1; EP3671046B1

Designated contracting state (EPC)  
AL 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 RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2765827 A1 20140813; EP 2765827 B1 20180103; ES 2485565 A1 20140813; ES 2485565 B1 20150522**

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**EP 14153481 A 20140131; ES 201330172 A 20130211**