

Title (en)  
Hotplate device

Title (de)  
Kochfeldvorrichtung

Title (fr)  
Dispositif de plaque de cuisson

Publication  
**EP 2871915 B1 20190313 (DE)**

Application  
**EP 14190973 A 20141030**

Priority  
ES 201331621 A 20131106

Abstract (en)  
[origin: ES2535355A1] In order to provide a generic device with improved properties in terms of commanding comfort, a cooking field device (10) is proposed, in particular, an induction cooking field device, with at least one variable area of cooking surface (12) which in at least one operating mode comprises at least a first partial surface area of cooking (14a) and at least a second partial surface area of cooking (14b), and with a control unit (16) that it is provided to assign in the at least one mode of operation a heating zone to the cooking battery (18) supported on the at least one first partial surface area of cooking (14a), and ignoring the battery of cooking (18) supported on the at least a second partial surface area of cooking (14b). (Machine-translation by Google Translate, not legally binding)

IPC 8 full level  
**H05B 6/06** (2006.01)

CPC (source: EP ES)  
**F24C 7/06** (2013.01 - ES); **H05B 6/062** (2013.01 - EP); **H05B 2213/03** (2013.01 - EP); **H05B 2213/05** (2013.01 - EP)

Cited by  
EP4037433A1

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 2871915 A1 20150513; EP 2871915 B1 20190313**; ES 2535355 A1 20150508; ES 2535355 B1 20160216; ES 2725604 T3 20190925

DOCDB simple family (application)  
**EP 14190973 A 20141030**; ES 14190973 T 20141030; ES 201331621 A 20131106