

Title (en)  
Gas hob device

Title (de)  
Gaskochfeldvorrichtung

Title (fr)  
Dispositif de plaque de cuisson au gaz

Publication  
**EP 2881668 B1 20170412 (DE)**

Application  
**EP 14194626 A 20141125**

Priority  
ES 201331775 A 20131204

Abstract (en)  
[origin: ES2537273A1] Gas cooking field device. In order to provide a generic device with improved properties in terms of greater comfort for a user, a gas cooking field device (10) is proposed with at least one connection element (12) magnetically operable, with less a pot support (14) which in a mounted state is provided for an arrangement on top of the at least one connection element (12) and which, in an installation position, is movable in a direction of movement (16), which is oriented at least essentially parallel to a direction of the force of gravity (18), relative to the at least one connection element (12), and with at least one magnet (20) that in the state mounted is coupled to a movement of the at least one pot support (14) relative to the at least one connection element (12), and which is provided to drive the at least one connection element (12). (Machine-translation by Google Translate, not legally binding)

IPC 8 full level  
**F24C 3/12** (2006.01); **F24C 15/10** (2006.01)

CPC (source: EP ES)  
**F24C 3/126** (2013.01 - EP ES); **F24C 15/107** (2013.01 - EP ES)

Cited by  
KR101999051B1; CN117109055A

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 2881668 A1 20150610; EP 2881668 B1 20170412**; ES 2537273 A1 20150605; ES 2537273 B1 20160323; ES 2626782 T3 20170726

DOCDB simple family (application)  
**EP 14194626 A 20141125**; ES 14194626 T 20141125; ES 201331775 A 20131204