

Title (en)  
Hotplate device

Title (de)  
Kochfeldvorrichtung

Title (fr)  
Dispositif de plan de cuisson

Publication  
**EP 2602556 A3 20140226 (DE)**

Application  
**EP 12382464 A 20121127**

Priority  
• ES 201131983 A 20111207  
• ES 201231823 A 20121126

Abstract (en)  
[origin: EP2602556A2] The cooktop device (12) has two connecting units (30,32) for connecting a cooktop plate (14) with a cooktop housing in an assembled state, where an alignment unit (34) is provided for aligning the cooktop housing in a recess of a countertop in the mounted state. A safety unit (36) is provided for maintaining the fraction of the cooktop plate of the cooktop housing on the countertop in the assembled state. A profile element (20) is formed in a closed frame, and is designed substantially as a U-profile.

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

CPC (source: EP)  
**F24C 15/108** (2013.01)

Citation (search report)  
• [XA] EP 1515092 A1 20050316 - MIELE & CIE [DE]  
• [X] EP 1544548 A1 20050622 - MIELE & CIE [DE]  
• [XA] EP 2110607 A1 20091021 - ELECTROLUX HOME PROD CORP [BE]  
• [X] EP 1031794 A1 20000830 - JUNO KUECHENTECH ELECTROLUX [DE]  
• [A] EP 2144009 A1 20100113 - ELECTROLUX HOME PROD CORP [BE]

Cited by  
EP2848867A1; EP3228940A1; DE102018206318A1; EP2881670A1; EP3106758A1; ES2594181A1; WO2017174376A1; EP3449188B1

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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 2602556 A2 20130612; EP 2602556 A3 20140226**

DOCDB simple family (application)  
**EP 12382464 A 20121127**