

Title (en)
Cooking hob

Title (de)
Kochfeld

Title (fr)
Champ de cuisson

Publication
EP 2202464 A3 20170712 (DE)

Application
EP 09180786 A 20091228

Priority
ES 200900076 A 20081229

Abstract (en)
[origin: EP2202464A2] The hob (106) has an upper carrier element (40) i.e. hob top panel, in which a cooking area (20) is arranged. A lower carrier element (50) i.e. hob body, is connected with the upper carrier element, and has a front wall (52), a rear wall (54) and side walls (56, 58) extending vertical to the upper carrier element. The side walls connect the front and rear walls with each other, and a reinforcing element (16) i.e. rail, extends from one of the side walls to the other side wall for reinforcing the hob. The reinforcing element extends horizontally for stabilizing the upper carrier element.

IPC 8 full level
F24C 15/10 (2006.01)

CPC (source: EP ES)
F24C 15/10 (2013.01 - EP); **F24C 15/102** (2013.01 - ES)

Citation (search report)

- [XA] US 6410892 B1 20020625 - PERSCHL FRANZ [US], et al
- [X] KR 100762270 B1 20071001 - SAMSUNG ELECTRONICS CO LTD [KR]
- [X] DE 102006030547 A1 20080110 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [I] US 5568804 A 19961029 - JOSEPH ANTHONY L P [CA], et al

Cited by
EP3012535A1; WO2015198173A1; EP3023701A3

Designated contracting state (EPC)
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 SM TR

DOCDB simple family (publication)
EP 2202464 A2 20100630; EP 2202464 A3 20170712; ES 2375036 A1 20120224; ES 2375036 B1 20130124

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EP 09180786 A 20091228; ES 200900076 A 20081229