

Title (en)
COOKING HOB WITH A DESIGN FRAME

Title (de)
KOCHFELD MIT EINEM DESIGNRAHMEN

Title (fr)
PLAQUE DE CUISSON AVEC CADRE STYLIQUE

Publication
EP 2110608 A1 20091021 (EN)

Application
EP 08007560 A 20080418

Priority
EP 08007560 A 20080418

Abstract (en)
The present invention relates to a cooking hob with a design frame (12) and at least one fastening element (20). The fastening element (20) is detachably or permanently attached or attachable at an outer portion of the cooking hob. The fastening element (20) is provided to attach the cooking hob at an inner side wall of a cutout (16) in a worktop (18) enclosing circumferentially said cooking hob. The design frame (12) encloses a top sheet (10) of the cooking hob in order to cover a gap between the inner side wall of a cutout (16) and the top sheet (10) of the cooking hob. The design frame (12) is made of a flexible material, so that the top sheet (10) and the worktop (18) can be arranged at different levels, wherein the top sides of the design frame (12), the top sheet (10) and the worktop (18) form substantially a continuous surface. Further, the present invention relates to an according design frame (12) for the cooking hob.

IPC 8 full level
F24C 15/10 (2006.01)

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

Citation (search report)
• [X] EP 0553834 A1 19930804 - PROMETHEUS AG WERK MURTEN [CH]
• [X] US 5399839 A 19950321 - TAPLAN MARTIN [DE], et al
• [A] DE 4436560 C1 19960104 - SCHOTT GLASWERKE [DE]
• [A] AT 384940 B 19880125 - ELEKTRA BREGENZ AG [AT]

Cited by
EP2378207A1; WO2011120671A1; CN106377098A; CN102782414A; AU2011234900B2; US9903594B2

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 2110608 A1 20091021; EP 2110608 B1 20200401

DOCDB simple family (application)
EP 08007560 A 20080418