

Title (en)

Cooking hob with protection element

Title (de)

Kochfeld mit Schutzelement

Title (fr)

Plaque de cuisson avec élément de protection

Publication

EP 2246631 B1 20130102 (EN)

Application

EP 09006047 A 20090502

Priority

EP 09006047 A 20090502

Abstract (en)

[origin: EP2246631A1] Cooking hob for installation within a cutout (2) of a worktop (3) comprising a cooking hob plate (4) and a housing (5) for accommodation of electrical components and/or heating elements (8), wherein the housing (5) is fixed to the cooking hob plate (4) and/or to a cooking hob frame (27) surrounding the cooking hob plate (4), wherein the cooking hob (1) is provided with at least one protection element (10), which protects the housing (5) against descending, when the fixation of the housing (5) to the cooking hob plate (4) and/or to the cooking hob frame (27) is at least partially loosened intentionally or unintentionally.

IPC 8 full level

F24C 15/10 (2006.01)

CPC (source: EP)

F24C 15/102 (2013.01); **F24C 15/108** (2013.01)

Cited by

EP2602555A3; EP2881671A1; CN112535360A; WO2018188722A1; WO2015039842A1; WO2018188724A1

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 TR

DOCDB simple family (publication)

EP 2246631 A1 20101103; EP 2246631 B1 20130102; EP 2317230 A1 20110504; ES 2401839 T3 20130424; PL 2246631 T3 20130531

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EP 09006047 A 20090502; EP 11000690 A 20090502; ES 09006047 T 20090502; PL 09006047 T 20090502