

Title (en)

Household appliance with at least one carrier unit having at least one spring unit

Title (de)

Hausgerät mit zumindest einer Trägereinheit umfassend zumindest eine Federeinheit

Title (fr)

Appareil ménager avec au moins une unité de support avec au moins une unité de ressort

Publication

EP 2578949 B1 20181226 (DE)

Application

EP 12185449 A 20120921

Priority

ES 201131591 A 20111003

Abstract (en)

[origin: EP2578949A1] The device has a carrier unit (10a) for holding a touch control element (20a) of an operator interface unit (18a) at a user interface element (22a) i.e. hotplate fields. A spring unit (26a) produces spring force to press the operator interface unit at the user interface element. The spring unit comprises a spring element (28a) i.e. torsion spring. The spring element is arranged at an opposite side of the carrier unit at the user interface element. A fixing unit positively fastens the carrier unit at a body and comprises an attaching unit, which includes a slot.

IPC 8 full level

F24C 7/08 (2006.01)

CPC (source: EP)

F24C 7/083 (2013.01)

Cited by

CN104180401A; EP2881670A1; EP2881671A1; EP2818799A1; EP3023701A3; EP3048860B1

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 2578949 A1 20130410; EP 2578949 B1 20181226; ES 2704974 T3 20190321

DOCDB simple family (application)

EP 12185449 A 20120921; ES 12185449 T 20120921