

Title (en)

HOUSEHOLD APPLIANCE WITH A WALL ELEMENT

Title (de)

HAUSHALTSGERÄT MIT EINEM WANDELEMENT

Title (fr)

APPAREIL MÉNAGER POURVU D'UN ÉLÉMENT DE PAROI

Publication

EP 3508791 B1 20231018 (EN)

Application

EP 18150678 A 20180109

Priority

EP 18150678 A 20180109

Abstract (en)

[origin: EP3508791A1] A household appliance with a wall element (10) having an aperture (20) formed therein, and an electric component (30) mounted in the aperture (20) is provided, wherein the electric component (30) comprises an abutment (36) which rests against a rim of the aperture (20) at a first side of the wall element (10), and at least one clamp (38) element which projects laterally from the electric component (30) and which rests against a second side of the wall element (10) opposite the first side. The rim of the aperture (20), at least in the region where the clamp element (38) rests against the wall element (10), comprises a bulge (22).

IPC 8 full level

F24C 15/00 (2006.01); **F21V 33/00** (2006.01); **F24C 7/08** (2006.01)

CPC (source: EP)

F21V 33/0044 (2013.01); **F24C 7/082** (2013.01); **F24C 7/083** (2013.01); **F24C 7/085** (2013.01); **F24C 15/008** (2013.01)

Citation (examination)

- US 2730688 A 19560110 - MILLER EDWARD E
- EP 2703732 A2 20140305 - BSH BOSCH SIEMENS HAUSGERÄTE [DE]

Cited by

US11598512B1

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 3508791 A1 20190710; EP 3508791 B1 20231018

DOCDB simple family (application)

EP 18150678 A 20180109