

Title (en)

Household appliance, in particular extraction hood with a hinge and hinge for a household appliance

Title (de)

Haushaltsgerät, insbesondere Dunstabzugshaube, mit einem Scharnier und Scharnier für ein Haushaltsgerät

Title (fr)

Appareil ménager, notamment hotte aspirante dotée d'une charnière et charnière pour un appareil ménager

Publication

EP 2138770 A3 20120411 (DE)

Application

EP 09100301 A 20090528

Priority

DE 102008026128 A 20080530

Abstract (en)

[origin: EP2138770A2] The appliance has a hinge, and a bushing (10) made of plastic and encompassing a bolt, where clamping force required for retaining a relative position of the bolt to the bushing is applied through the bushing into the hinge . The bolt is fixedly connected with a part of the appliance. The bushing of the hinge is rotated at the bolt. The bushing includes a side longitudinal slot (14) over a part of length of the bushing. The hinge includes a clamping element partially surrounding the bushing. The bolt comprises a clamping projection arranged between resting surfaces at an outer side.

IPC 8 full level

F24C 15/20 (2006.01)

CPC (source: EP)

F24C 15/20 (2013.01)

Citation (search report)

- [XY] US 2007199180 A1 20070830 - CHEN CHIA-HUI [TW], et al
- [Y] DE 19726536 A1 19981224 - DAIMLER BENZ AG [DE]
- [Y] US 1579011 A 19260330 - MCCLELLAND WILLIAM A
- [A] GB 342538 A 19310205 - RICHARD TIETZ

Cited by

CN103422746A

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)

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