

Title (en)
Household device component with a hole and a collar at the limiting edge and method for forming a household device component

Title (de)
Haushaltsgerätekomponeute mit einem Loch und einem Kragen am Begrenzungsrand sowie Verfahren zum Ausbilden einer Haushaltsgerätekomponeute

Title (fr)
Composant d'appareil ménager comprenant un trou et un collet au niveau du bord et procédé de réalisation d'un composant d'appareil ménager

Publication
EP 2703732 A3 20150916 (DE)

Application
EP 13175208 A 20130705

Priority
DE 102012215263 A 20120828

Abstract (en)
[origin: EP2703730A2] The bearing bushing (20) has connecting portion for insertion into a recess of the household appliance component (12). The connection region has two bending flaps (45) or bending lug which is bent by an installer or an automated assembly device, after insertion of the bearing bush into the recess for securing the bearing bush against household appliance component. Independent claims are included for the following: (1) mounting assembly of bearing bushing; and (2) method for mounting bearing bushing in wall.

IPC 8 full level
F24C 15/16 (2006.01); **F16B 13/06** (2006.01); **F16B 37/06** (2006.01); **F25D 23/06** (2006.01)

CPC (source: EP)
F24C 15/16 (2013.01); **H05B 6/76** (2013.01)

Citation (search report)

- [XY] DE 102008011418 B3 20090723 - BSH BOSCH SIEMENS HAUSGERAETE [DE]
- [XY] CA 927738 A 19730605 - DUNLOP CO LTD [GB]
- [X] GB 1224218 A 19710303 - TRIPLEX S P A [IT]
- [Y] DE 102004001685 A1 20050804 - BSH BOSCH SIEMENS HAUSGERAETE [DE]

Cited by
EP3508791B1

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

Designated extension state (EPC)
BA ME

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EP 2703730 A2 20140305; EP 2703730 A3 20150916; DE 102012215263 A1 20140306; EP 2703731 A2 20140305; EP 2703731 A3 20150916; EP 2703731 B1 20170301; EP 2703732 A2 20140305; EP 2703732 A3 20150916; EP 2703733 A2 20140305; EP 2703733 A3 20150916; EP 2703733 B1 20180314; EP 2703734 A2 20140305; EP 2703734 A3 20150916; EP 2703734 B1 20190911; EP 2703735 A2 20140305; EP 2703735 A3 20150923; EP 2703735 B1 20180418; PL 2703731 T3 20170731; PL 2703733 T3 20180831

DOCDB simple family (application)
EP 13175206 A 20130705; DE 102012215263 A 20120828; EP 13175207 A 20130705; EP 13175208 A 20130705; EP 13175209 A 20130705; EP 13175210 A 20130705; EP 13175211 A 20130705; PL 13175207 T 20130705; PL 13175209 T 20130705