

Title (en)  
HOME APPLIANCE DEVICE

Title (de)  
HAUSHALTSGERÄTEVORRICHTUNG

Title (fr)  
DISPOSITIF D'APPAREIL DOMESTIQUE

Publication  
**EP 3327384 A1 20180530 (EN)**

Application  
**EP 17202016 A 20171116**

Priority  
US 201615361546 A 20161128

Abstract (en)  
For the purpose of increasing flexibility a home appliance device, in particular a home chiller appliance device, is proposed comprising: at least one functional housing (10), which is arranged at least largely within an insulation-receiving chamber and defines at least one receiving space (14) for receiving at least one functional unit, the functional housing being implemented self-supporting by having a reinforcement feature (40) for at least substantially maintaining a shape of the functional housing (10) during a foaming process of the insulation-receiving chamber.

IPC 8 full level  
**F25D 23/02** (2006.01); **F25D 17/04** (2006.01); **F25D 29/00** (2006.01)

CPC (source: EP US)  
**F25D 17/047** (2013.01 - EP US); **F25D 23/028** (2013.01 - EP US); **F25D 23/04** (2013.01 - US); **F25D 23/067** (2013.01 - US); **F25D 23/08** (2013.01 - US); **F25D 27/00** (2013.01 - US); **F25D 29/005** (2013.01 - EP US)

Citation (search report)

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- [XI] JP H0828514 A 19960202 - SANYO ELECTRIC CO
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- [XI] WO 2015074890 A1 20150528 - BSH HAUSGERAETE GMBH [DE]
- [XI] KR 20070043073 A 20070425 - SAMSUNG ELECTRONICS CO LTD [KR]
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EP4177554A1; DE102019109650A1; US11181313B2; DE102022208676A1

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

DOCDB simple family (publication)  
**EP 3327384 A1 20180530**; US 2018149412 A1 20180531

DOCDB simple family (application)  
**EP 17202016 A 20171116**; US 201615361546 A 20161128