

Title (en)

METHOD AND HOUSEHOLD APPLIANCE

Title (de)

VERFAHREN UND HAUSHALTSGERÄT

Title (fr)

PROCÉDÉ ET APPAREIL MÉNAGER

Publication

**EP 3863825 A2 20210818 (DE)**

Application

**EP 19782977 A 20191001**

Priority

- DE 102018217545 A 20181012
- EP 2019076531 W 20191001

Abstract (en)

[origin: WO2020074310A2] The invention relates to a method for producing an insulation arrangement (15) for a functional container (2), in particular a washing compartment, of a domestic appliance (1), in particular of a domestic dishwasher, comprising the following steps: a) foaming (S100) a plastic material to form a foam block (33), b) dividing (S200) the foam block (33) into blanks (35), and c) shaping (S300) each blank (35) with the aid of a forming press (36) to form the insulation arrangement (15).

IPC 8 full level

**B29C 44/56** (2006.01); **A47L 15/00** (2006.01); **B29C 44/14** (2006.01); **B29C 51/00** (2006.01); **B29C 65/00** (2006.01); **B32B 5/18** (2006.01)

CPC (source: EP US)

**A47L 15/4209** (2016.10 - EP US); **B29C 43/02** (2013.01 - EP US); **B29C 43/18** (2013.01 - US); **B29C 44/02** (2013.01 - US);  
**B29C 44/14** (2013.01 - EP US); **B29C 44/5627** (2013.01 - EP); **B29C 44/5681** (2013.01 - EP US); **B32B 5/20** (2013.01 - EP US);  
**B32B 5/245** (2013.01 - EP); **B32B 7/12** (2013.01 - EP US); **B32B 11/048** (2013.01 - EP); **B32B 15/046** (2013.01 - EP);  
**B32B 15/18** (2013.01 - EP); **B32B 27/065** (2013.01 - EP); **B32B 37/10** (2013.01 - US); **B32B 37/12** (2013.01 - US); **B32B 37/18** (2013.01 - US);  
**D06F 37/02** (2013.01 - US); **D06F 37/267** (2013.01 - US); **B29C 43/18** (2013.01 - EP); **B29C 2043/189** (2013.01 - EP US);  
**B29K 2075/00** (2013.01 - EP); **B29K 2995/0002** (2013.01 - EP US); **B29K 2995/0015** (2013.01 - EP US); **B29L 2031/762** (2013.01 - EP US);  
**B32B 2266/0278** (2013.01 - EP); **B32B 2305/022** (2013.01 - US); **B32B 2307/102** (2013.01 - EP US); **B32B 2307/304** (2013.01 - EP US);  
**B32B 2509/00** (2013.01 - EP US); **D06F 37/02** (2013.01 - EP); **D06F 37/267** (2013.01 - EP); **D06F 58/20** (2013.01 - EP)

Citation (search report)

See references of WO 2020074310A2

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)

**WO 2020074310 A2 20200416; WO 2020074310 A3 20200611; CN 112839788 A 20210525; DE 102018217545 A1 20200416;**  
EP 3863825 A2 20210818; US 2021386267 A1 20211216

DOCDB simple family (application)

**EP 2019076531 W 20191001; CN 201980066980 A 20191001; DE 102018217545 A 20181012; EP 19782977 A 20191001;**  
US 201917279659 A 20191001