Title (en)

DOMESTIC REFRIGERATION DEVICE COMPRISING A WALL HAVING A MULTI-LAYER STRUCTURE AND METHOD FOR PRODUCING A MULTI-LAYER STRUCTURE

Title (de)

HAUSHALTSKÄLTEGERÄT MIT EINER MEHRSCHICHTIG AUFGEBAUTEN WAND SOWIE VERFAHREN ZUM HERSTELLEN EINES MEHRSCHICHTIGEN AUFBAUS

Title (fr)

RÉFRIGÉRATEUR DOMESTIQUE COMPORTANT UNE PAROI À STRUCTURE MULTICOUCHE ET PROCÉDÉ DE FABRICATION D'UNE STRUCTURE MULTICOUCHE

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Abstract (en)

[origin: WO2014195298A1] The invention relates to a domestic refrigeration device (1), comprising an interior (5, 6) for accommodating foods, which is bounded by walls, at least one wall having a multi-layer structure (13), which comprises at least one first deformable thermally insulating layer (14) made of a first thermally insulating material, the first thermally insulating layer (14) being formed having at least two different thicknesses (d1, d2, d3) in the structure (13), wherein the multi-layer structure (13) has at least one second deformable thermally insulating layer (20) made of a second thermally insulating material that is softer than the first thermally insulating material, the second thermally insulating layer (20) being arranged in the structure (13) in the region (II) in which the first insulating layer (14) has the smaller thickness (d2). The invention further relates to a method for producing a wall that bounds an interior (5, 6) of a domestic refrigeration device (1).

IPC 8 full level

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