

Title (en)
CONTAINER

Title (de)
BEHÄLTER

Title (fr)
CONTENEUR

Publication
EP 4197927 A4 20240320 (EN)

Application
EP 21931853 A 20210809

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Abstract (en)

[origin: EP4197927A1] The invention relates to the field of manufacturing packaging primarily for food products and products that contain or exude grease and moisture. A container consists of a lid and a receptacle that widens towards the top and is made of a paper and cellulose construction material, said receptacle having a rectangular upper flange formed during the production thereof for the purpose of retaining the lid, said flange being continuous about the entire perimeter of the receptacle and being fixed at an angle to the horizontal by means of upper flaps of the lateral walls being overlapped and fastened to one another in adjoining corner parts of the flange. The technical result consists in increasing the rigidity of the entire structure, as well as obviating the need to manually bend the flaps during assembly and to set the necessary angle of incline to the horizontal or to monitor the correct positioning of the upper flaps when reclosing the lid.

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Citation (search report)

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- [Y] FR 2211927 A5 19740719 - INT PAPER CO [US]
- [Y] US 4241863 A 19801230 - FALLER RUDOLPH A [US]
- [A] US 2214525 A 19400910 - DE MURGUIONDO JOSE H
- [A] JP S5350716 U 19780428
- See also references of WO 2022197202A1

Designated contracting state (EPC)

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