

Title (en)

A SEALED PACKAGE CONTAINING A POURABLE FOOD PRODUCT AND A SHEET PACKAGING MATERIAL FOR PRODUCING A SEALED PACKAGE CONTAINING A POURABLE FOOD PRODUCT

Title (de)

VERSIEGELTE PACKUNG FÜR EIN GIESSBARES LEBENSMITTELPRODUKT UND FOLIENVERPACKUNGSMATERIAL ZUR HERSTELLUNG EINER VERSIEGELTEN PACKUNG FÜR EIN GIESSBARES LEBENSMITTELPRODUKT

Title (fr)

EMBALLAGE SCELLÉ CONTENANT UN PRODUIT ALIMENTAIRE FLUIDE ET MATÉRIAU DE CONDITIONNEMENT DE FEUILLE POUR PRODUIRE UN EMBALLAGE SCELLÉ CONTENANT UN PRODUIT ALIMENTAIRE FLUIDE

Publication

EP 3556673 B1 20231011 (EN)

Application

EP 19169271 A 20190415

Priority

EP 18168373 A 20180420

Abstract (en)

[origin: EP3556673A1] There is described a sealed package (1, 1', 1'', 1''') containing a pourable food product and comprising a bottom portion (3), a top portion (4) and a main portion (5) interposed between the bottom portion (3) and top portion (4) and including a plurality of side wall portions (6); the main portion (5) is divided from the bottom portion (3) and said top portion (4) respectively by a bottom peripheral outline (8) and a top peripheral outline (9, 9'') extending transversally with respect to a longitudinal direction (A); each of the bottom peripheral outline (8) and the top peripheral outline (9, 9'') has a broken-line shape and is formed by a plurality of contour edges (8a, 8b, 8c; 9a, 9b, 9c; 9a'', 9b'', 9c'') joined to each other; the bottom portion (3) comprises a quadrilateral bottom panel (10) delimited by the bottom peripheral outline (8) and extending orthogonal to the longitudinal direction (A); the top portion (4) comprises a quadrilateral top panel (14, 14'') delimited by the top peripheral outline (9, 9'') and extending transversally to the longitudinal direction (A); the area of the bottom panel (10) is different from the area of a top quadrilateral (Q) obtained by projecting, along the longitudinal direction (A), the top panel (14, 14'') on a reference plane (P) parallel to the bottom panel (10), crossing the package (1, 1', 1'', 1''') and containing at least one (9a, 9a'') of the contour edges (8a, 8b, 8c; 9a, 9b, 9c; 9a'', 9b'', 9c'') of the top peripheral outline (9, 9'').

IPC 8 full level

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CPC (source: CN EP US)

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