

Title (en)

PAPER-BASED OR PAPERBOARD-BASED CONTAINER AND RELATED METHOD

Title (de)

BEHÄLTER AUF PAPIER- ODER KARTONBASIS UND ZUGEHÖRIGES VERFAHREN

Title (fr)

CONTENANT EN PAPIER OU EN CARTON ET PROCÉDÉ ASSOCIÉ

Publication

**EP 4367034 A1 20240515 (EN)**

Application

**EP 22747667 A 20220708**

Priority

- NO 20210888 A 20210708
- EP 2022069124 W 20220708

Abstract (en)

[origin: WO2023281074A1] A paper-based or paperboard-based container (100) for holding a pourable food product is described, the container comprising: a substantially planar bottom portion (102), a top portion and a wall portion (106) wherein the top sealing region (126) being folded onto said at least one of the wall sections (108c, 108d) comprising the longitudinal sealing band (14) and being attached thereto such that the top panel (124) and the top sealing region (126) share a common border (58c) forming a top edge (134) of the container (100). The top panel (124) comprises a hinged opening panel section (72) allowing the food product to be dispensed and/or accessed, the opening panel section (72) being defined by a perimeter comprising a weakened line (74) to be broken during a first opening of the container (100) and a hinge line (75) retaining the opening panel section (72) to the container (100) after the first opening, and wherein the hinge line (75) being the section of the perimeter being the most distant from the top edge (134). A blank and a sleeve for producing the container is also described, as is a method for providing an opening in the container.

IPC 8 full level

**B65D 5/02** (2006.01); **B65D 5/06** (2006.01); **B65D 5/70** (2006.01); **B65D 5/74** (2006.01); **B65D 85/80** (2006.01)

CPC (source: EP NO)

**B65D 5/029** (2013.01 - EP); **B65D 5/06** (2013.01 - NO); **B65D 5/061** (2013.01 - NO); **B65D 5/062** (2013.01 - NO); **B65D 5/064** (2013.01 - NO); **B65D 5/065** (2013.01 - NO); **B65D 5/068** (2013.01 - EP); **B65D 5/701** (2013.01 - EP NO); **B65D 5/708** (2013.01 - EP NO); **B65D 5/742** (2013.01 - EP); **B65D 85/80** (2013.01 - EP)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

**WO 2023281074 A1 20230112**; EP 4367034 A1 20240515; NO 20210888 A1 20230109

DOCDB simple family (application)

**EP 2022069124 W 20220708**; EP 22747667 A 20220708; NO 20210888 A 20210708