

Title (en)

VERSATILE PAPER LID FOR BEVERAGE CONTAINER

Title (de)

VIELSEITIGER PAPIERDECKEL FÜR GETRÄNKEBEHÄLTER

Title (fr)

COUVERCLE EN PAPIER POLYVALENT POUR RÉCIPIENT DE BOISSON

Publication

EP 4296184 A1 20231227 (EN)

Application

EP 23180489 A 20230620

Priority

GR 20220100513 A 20220624

Abstract (en)

The versatile lid (10) is for a cup (20) or any other container. The lid (10) has a central wall (13) and a skirt (16) extending along its perimeter (18) and at an angle to the central wall (13). The skirt (16) has an outer wall (12) and a fold (19) that extends from the outer wall (12) towards the central wall (13). The outer wall (12) and the fold (19) converge at and are rotatable around an edge (17) of the skirt (16), so as to change the angle between them. The lid (10) is formed from a single piece (33) of paperboard and does not contain any substance that would have had rendered the lid a single-use plastic product according to the EU Directive EU 2019/904. The configuration of the lid hinders unwished spillage of the liquid that is contained in the cup on one hand and is appropriate to co-operate with various shapes of cups on the other.

IPC 8 full level

B65D 43/02 (2006.01)

CPC (source: EP GR)

B65D 43/02 (2013.01 - GR); **B65D 43/0212** (2013.01 - EP); **B65D 2543/00027** (2013.01 - EP); **B65D 2543/00092** (2013.01 - EP); **B65D 2543/00268** (2013.01 - EP); **B65D 2543/00314** (2013.01 - EP)

Citation (applicant)

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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 ME MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

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