

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)  
• EP 0459017 A1 19911204 - MARKHORST HOLLAND [NL]  
• EP 3943409 A1 20220126 - SEDA INT PACKAGING GROUP SPA [IT]  
• EP 3403944 A1 20181121 - HUHTAMAEMI OYJ [FI]

Citation (search report)  
• [XY] US 2017203888 A1 20170720 - HOOKER KENNETH SINCLAIR [GB], et al  
• [Y] EP 0639509 A1 19950222 - RISSEN GMBH MASCHF [DE]  
• [Y] WO 2021037980 A1 20210304 - SEDA INT PACKAGING GROUP SPA [IT]  
• [Y] US 2074325 A 19370323 - HERMAN CAREW  
• [Y] US 2832522 A 19580429 - SCHLANGER DANIEL J  
• [A] US 2383760 A 19450828 - CESARE BARBIERI

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)  
BA

Designated validation state (EPC)  
KH MA MD TN

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**EP 4296184 A1 20231227**; GR 1010542 B 20230914; ZA 202303022 B 20230830

DOCDB simple family (application)  
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