

Title (en)

Container comprising receptacle, sealing band and lid

Title (de)

Eine Schale, ein Dichtungsband und einen Deckel enthaltender Behälter

Title (fr)

Réceptient comportant un réceptacle, une bande d'étanchéité et un couvercle

Publication

EP 1013562 A3 20030326 (EN)

Application

EP 99310584 A 19991224

Priority

GB 9828472 A 19981224

Abstract (en)

[origin: EP1013562A2] A container is disclosed which comprises a receptacle (2,52,92) having an opening for emersion of contents and a lid which can be located on the receptacle to close the opening. In order to seal the lid to the receptacle a sealing band (18,54,70) with heat sensitive material on two opposed surfaces is positioned in a recess formed between the receptacle and the lid, extending around the opening. The band contacts both the receptacle and the lid so that application of heat causes the band to seal to both, forming a seal for the container. Opening means such as a tear strip are provided to enable a user subsequently to gain access to the contents of the container. The container is particularly well suited to being aseptically filled, e.g. with foodstuffs. <IMAGE>

IPC 1-7

B65D 53/02; **B65D 81/32**

IPC 8 full level

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CPC (source: EP US)

B65D 11/02 (2013.01 - EP); **B65D 17/28** (2017.12 - EP); **B65D 17/32** (2017.12 - EP US); **B65D 17/4011** (2017.12 - EP); **B65D 43/169** (2013.01 - EP); **B65D 51/20** (2013.01 - EP); **B65D 51/28** (2013.01 - EP); **B65D 2251/0021** (2013.01 - EP); **B65D 2251/0081** (2013.01 - EP); **B65D 2401/25** (2020.05 - EP); **B65D 2517/0013** (2013.01 - EP); **B65D 2517/002** (2013.01 - EP); **B65D 2517/0065** (2013.01 - EP); **B65D 2517/0083** (2013.01 - EP)

Citation (search report)

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