

Title (en)

Metallic lid for air-tight receptacle.

Title (de)

Metalldeckel für gasdichte Behälter.

Title (fr)

Couvercle métallique pour récipient étanche.

Publication

EP 0415819 A1 19910306 (FR)

Application

EP 90402322 A 19900821

Priority

FR 8911341 A 19890829

Abstract (en)

Metallic lid comprising a fragmented (divided) peripheral skirt for leaktight crimping. According to the invention, the central part (12) of the lid, which is located below the level of the peripheral skirt in which the crimping tabs (17) are defined, comprises projections (20) oriented substantially towards the middle of the said central part. Preferably, a peripheral groove is also made between the projections and the said skirt. <IMAGE>

Abstract (fr)

Couvercle métallique comportant une jupe périphérique fragmentée pour sertissage étanche. Selon l'invention, la partie centrale (12) du couvercle, qui est situé en contrebas de la jupe périphérique dans laquelle sont définies les pattes de sertissage (17), comporte des bossages (20) orientés sensiblement vers le milieu de ladite partie centrale. De préférence, une gorge périphérique est également pratiquée entre les bossages et ladite jupe.

IPC 1-7

B65D 43/06

IPC 8 full level

B65D 43/02 (2006.01)

CPC (source: EP)

B65D 43/0233 (2013.01); **B65D 2543/00092** (2013.01); **B65D 2543/00277** (2013.01); **B65D 2543/00407** (2013.01); **B65D 2543/00509** (2013.01); **B65D 2543/00537** (2013.01); **B65D 2543/00555** (2013.01); **B65D 2543/00972** (2013.01)

Citation (search report)

- [X] US 1507561 A 19240909 - ARNOLD EDWARD E
- [Y] US 3805991 A 19740423 - CHELADZE G, et al
- [A] GB 479059 A 19380131 - HERBERT LYON CARPENTER
- [A] FR 2291103 A1 19760611 - METALLURG PLASTIC SA [CH]

Cited by

CN105292713A; EP0512832A3

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0415819 A1 19910306; **EP 0415819 B1 19940608**; AT E106830 T1 19940615; DE 69009631 D1 19940714; DE 69009631 T2 19941103; DK 0415819 T3 19941003; ES 2057474 T3 19941016; FI 904233 A0 19900827; FI 94115 B 19950413; FI 94115 C 19950725; FR 2651211 A1 19910301; FR 2651211 B1 19911122; IE 64156 B1 19950712; IE 903121 A1 19910327; NO 179037 B 19960415; NO 179037 C 19960724; NO 903773 D0 19900828; NO 903773 L 19910301; PT 95128 A 19910418; PT 95128 B 19980630; ZA 906548 B 19920129

DOCDB simple family (application)

EP 90402322 A 19900821; AT 90402322 T 19900821; DE 69009631 T 19900821; DK 90402322 T 19900821; ES 90402322 T 19900821; FI 904233 A 19900827; FR 8911341 A 19890829; IE 312190 A 19900829; NO 903773 A 19900828; PT 9512890 A 19900828; ZA 906548 A 19900817