

Title (en)

Container lid formed as a laminate having a built-in opening feature, and container incorporating same

Title (de)

Behälterdeckel als Laminat mit einer eingebauten Öffnungseigenschaft und Behälter damit

Title (fr)

Couvercle de réservoir formé sous forme de stratifié doté d'une propriété d'ouverture intégrée et réservoir correspondant

Publication

EP 1992572 A1 20081119 (EN)

Application

EP 08251154 A 20080328

Priority

US 74983207 A 20070517

Abstract (en)

A lid for a container having a built-in opening feature comprises a flexible laminate comprising an upper layer and a lower layer, a pair of radially spaced concentric lines of weakness being formed in the upper and lower layers, respectively, wherein the upper and lower layers in an annular region between the lines of weakness are readily peeled apart, and wherein the upper and lower layers outside the annular region are laminated together with an adhesive providing a bond with a greater peel strength than that required to separate the layers in the annular region. An integral strap is formed in the upper layer by a U-shaped cut line. A distal end of the strap opposite from the two ends of the cut line is within an adhesive-free region of the laminate. The ends of the cut line are in an adhesively laminated area of the laminate.

IPC 8 full level

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CPC (source: EP US)

B65D 51/20 (2013.01 - EP US); **B65D 77/2032** (2013.01 - EP US); **B65D 2251/0018** (2013.01 - EP US); **B65D 2251/0093** (2013.01 - EP US); **B65D 2251/02** (2013.01 - EP US)

Citation (applicant)

- US 4744484 A 19880517 - GRABHER WERNER [CH]
- US 5158499 A 19921027 - GUCKENBERGER ANTHONY [US]

Citation (search report)

- [A] FR 2807402 A1 20011012 - ALSACIENNE ALUMINIUM [FR]
- [AD] US 4744484 A 19880517 - GRABHER WERNER [CH]

Cited by

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