

Title (en)

Closure having means for retention in tubular container.

Title (de)

Verschluss zum Eingriff in einen rohrförmigen Behälter.

Title (fr)

Fermeture à fixation dans un récipient tubulaire.

Publication

**EP 0089395 A1 19830928 (EN)**

Application

**EP 82102417 A 19820323**

Priority

EP 82102417 A 19820323

Abstract (en)

This relates to a closure unit (22) which may be inserted into an open end of a tubular container body (21), particularly one formed of paperboard or plastic material, and which will have an automatic interlock with the container body (21) and a seal sufficient to hold the closure unit in sealed relation with respect to the container body (21) under all normal usages without the use of an adhesive. The interlock between the closure unit (22) and the container body (21) is in the form of a plurality of retaining lugs (27, 52) which are resiliently deflected when the closure unit (22) and container body (21) are assembled and which have a pressure engagement with the interior surface of the container body (21) to form an interlock therewith.

IPC 1-7

**B65D 39/04**

IPC 8 full level

**B65D 43/02** (2006.01); **B65D 47/08** (2006.01)

CPC (source: EP)

**B65D 43/022** (2013.01); **B65D 47/0838** (2013.01); **B65D 2251/1041** (2013.01); **B65D 2251/1083** (2013.01); **B65D 2543/00092** (2013.01); **B65D 2543/00296** (2013.01); **B65D 2543/00518** (2013.01); **B65D 2543/00546** (2013.01); **B65D 2543/00574** (2013.01)

Citation (search report)

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EP0144855A3; FR2717774A1; FR2628716A1; WO9961328A1

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DE FR GB IT NL SE

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