

Title (en)

SELF-SEALABLE LIQUID DISPENSING CONTAINER.

Title (de)

SICH SELBST DICHTENDER FLÜSSIGKEITSVERTEILERBEHÄLTER.

Title (fr)

RECIPIENT AUTO-OBTURABLE DISTRIBUTEUR DE LIQUIDE.

Publication

EP 0334839 A4 19900222 (EN)

Application

EP 86906534 A 19861001

Priority

US 8602051 W 19861001

Abstract (en)

[origin: WO8802339A1] A liquid dispensing container (10) made from pliable sheets of synthetic material having a self-sealable outlet (11) and a pouring spout (12) each of which can be opened by tearing off one of the corners of the container. The inner corner (15) of the liquid-holding pouch (13) which is proximate to the self-sealable outlet has been rounded away from the tearable part (16) in order to prevent inadvertent puncture of the pouch. An expandable ballast chamber (14) is provided near the junction of the outlet (11) and the inner pouch (13) to absorb the pressure due to escape of carbonation gases in order to relieve the pressure against the self-sealable outlet (11) and prevent leakage once the outlet corner (16) has been broken, except when extra pressure is applied to the pouch (13).

IPC 1-7

B32B 31/00; **B65D 35/22**

IPC 8 full level

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CPC (source: EP KR)

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Citation (search report)

- [A] FR 1352979 A 19640221
- See references of WO 8802339A1

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