

Title (en)
Recloseable aseptic package.

Title (de)
Wiederverschliessbare sterile Verpackung.

Title (fr)
Emballage aseptique refermable.

Publication
EP 0141229 A1 19850515 (EN)

Application
EP 84111259 A 19840921

Priority
US 53447583 A 19830921

Abstract (en)
A carton (10) formed of paperboard coated with one or more liquid impervious layers and particularly adapted to aseptically package a liquid foodstuff such as milk or fruit juice. The carton may be formed directly from a continuous web or from individual blanks. The carton is in the form of a rectangular parallelepiped and has a dog ear (triangular flap) (24) extending from the top down along at least one of the carton sides (16). A portion of the top closure, near the dog ear protrusion, is provided with an easily openable seal (36) for a pour opening (32). After initially peeling off or puncturing the seal and partially dispensing the liquid foodstuff, the dog ear tip is inserted into the pour opening to inhibit contamination of the food stuff. The pour opening may be located on the carton top (12) with the dog ear extending downwardly along one carton side wall (16), or located on a carton side panel (16) with the dog ear extending along the carton top (12), or located beneath the dog ear.

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B65D 5/70

IPC 8 full level
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CPC (source: EP KR)
B65D 5/40 (2013.01 - KR); **B65D 5/708** (2013.01 - EP)

Citation (search report)
• [X] FR 2310283 A1 19761203 - ALTSTAEDTER VERPACK VERTRIEB [DE]
• [X] FR 2380951 A1 19780915 - TETRA PAK DEV [CH]
• [X] FR 2276231 A1 19760123 - ZIRISTOR AB [SE]
• [A] EP 0024752 A1 19810311 - TETRA PAK INT [SE]
• [A] DE 1486682 A1 19691127 - TEPAR AG

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EP0236556A3; US4796760A; ES2174703A1; EP0577865A1; WO0176958A1

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