

Title (en)

PACKAGE WITH GAS-TIGHT ENVELOPE

Publication

**EP 0086214 B1 19870506 (DE)**

Application

**EP 82902632 A 19820823**

Priority

AT 365381 A 19810821

Abstract (en)

[origin: WO8300677A1] The package made of a particularly flexible plane material, comprises a gas-tight envelope and a tearing strip delimited by scored lines or weakened areas (3, 13, 23) wherein the package material is connected to a cover element (5, 15, 25) of preferably plane material. The top surface (6, 16, 26) of the cover element (5, 15, 25), connected in a plane relationship with the package material, has a closed periphery (7, 17, 27) which surrounds completely the scored lines (3, 13, 23) without touching them. Upon pulling the cover element (5, 15, 25) forming the beginning of the tearing strip, the package material is torn from both ends of the scored lines or weakened areas (3, 13, 23) and along the lines delimiting a tearing area (4, 14, 24). Additional weakened lines (2, 12) may be provided at the locations where the package material is intended to be torn. Package materials with two layers without weakened areas (2, 12) but with a reproducible tearing, are preferably comprised with an inner support layer and with a gas-tight outer layer having most often a reduced thickness.

IPC 1-7

**B65D 75/58**

IPC 8 full level

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CPC (source: EP US)

**B65D 75/5838** (2013.01 - EP US); **B65D 75/12** (2013.01 - EP US); **B65D 75/26** (2013.01 - EP US); **B65D 2575/586** (2013.01 - EP US)

Citation (examination)

- EP 0030348 A1 19810617 - NAKAMURA KENJI
- US 3711011 A 19730116 - KUGLER R
- EP 0060411 A1 19820922 - TETRA PAK DEV [CH], et al
- US 3302856 A 19670207 - THOMPSON STANLEY P, et al

Designated contracting state (EPC)

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DOCDB simple family (publication)

**WO 8300677 A1 19830303**; AT E26953 T1 19870515; AU 8828182 A 19830308; DE 3276232 D1 19870611; EP 0086214 A1 19830824;  
EP 0086214 B1 19870506; IT 1152032 B 19861224; IT 8222923 A0 19820820; US 4811848 A 19890314

DOCDB simple family (application)

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IT 2292382 A 19820820; US 5716387 A 19870601