

Title (en)

Bag-in-box package.

Title (de)

Kartonpackung mit Innenbeutel.

Title (fr)

Emballage en carton avec sachet intérieur.

Publication

**EP 0089068 A2 19830921 (EN)**

Application

**EP 83103360 A 19810220**

Priority

- EP 83103360 A 19810220
- JP 2117680 A 19800222
- JP 2204180 U 19800222
- JP 5609080 U 19800424
- JP 6818680 A 19800522
- JP 10412780 U 19800722

Abstract (en)

A bag-in-box package wherein a hermetically sealed bag (4) of flexible material is disposed within and secured to an outer box (2) in a state of being inflated into close internal contact with the box, and wherein a fitment (70) is attached to the bag (2) so as to project outwardly through the box, and a dispenser mechanism (266) is coupled to the fitment (70), which mechanism comprises a spout (268) firmly engaged with the fitment and a cap (270) removably engaged with the spout. A seal (286) is interposed between the fitment (70) and the spout (268) for sealingly closing the fitment (70), and an opener member (284) is removably housed in the dispenser member for opening the seal.

IPC 1-7

**B65D 5/74**; **B65D 77/06**

IPC 8 full level

**B31B 7/00** (2006.01); **B65D 5/60** (2006.01); **B65D 77/06** (2006.01)

CPC (source: EP)

**B65D 5/606** (2013.01); **B65D 77/065** (2013.01); **B31B 2105/00** (2017.07); **B31B 2120/40** (2017.07)

Citation (applicant)

- FR 1182724 A 19590629
- GB 1155594 A 19690618 - HAVOPAK LTD

Cited by

AT384196B; GB2402924A; GB2402924B; DE3529787A1; CN106628440A; WO8908592A1

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