

Title (en)  
BAG-IN-BOX PACKAGE

Publication  
**EP 0089068 B1 19880504 (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)  
[origin: EP0089068A2] 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**; **B67B 7/86**

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)

Cited by  
AT384196B; GB2402924A; GB2402924B; DE3529787A1; CN106628440A; WO8908592A1

Designated contracting state (EPC)  
CH DE FR GB LI SE

DOCDB simple family (publication)  
**EP 0089068 A2 19830921**; **EP 0089068 A3 19841017**; **EP 0089068 B1 19880504**

DOCDB simple family (application)  
**EP 83103360 A 19810220**