

Title (en)

Packaging and dispensing device for liquid or viscous products

Title (de)

Vorrichtung zur Aufnahme und Ausgabe von flüssigen oder pastösen Produkten

Title (fr)

Dispositif de conditionnement et de distribution d'un produit liquide ou pâteux

Publication

**EP 0743263 B1 20000119 (FR)**

Application

**EP 96401082 A 19960517**

Priority

FR 9505845 A 19950517

Abstract (en)

[origin: EP0743263A1] The packaging and distributor for a liquid or paste (P) comprises a rigid wall product container (2) with an outlet hole. The container is equipped with a pump (18) in its neck (16) comprising a valve allowing the product to leave without air re-entering. The container has a bottom wall (28) constituted by a flexible pocket delimiting a space (23) containing the product. The pocket is capable of being displaced in the container as the product leaves to decrease the volume of the product space and maintain the stored product free from air.

IPC 1-7

**B65D 83/00**; **B05B 11/00**

IPC 8 full level

**B65D 83/76** (2006.01); **B05B 11/00** (2006.01); **B65D 47/34** (2006.01); **B65D 83/00** (2006.01)

CPC (source: EP US)

**B05B 11/00446** (2018.07 - EP US); **B05B 11/027** (2023.01 - EP US); **B65D 83/0055** (2013.01 - EP US)

Cited by

CN101863343A; NL1033999C2; CN103935619A; EP1328465A4; WO2008156357A1; WO2015142839A1; US9668914B2; US9725228B2; US6942412B2; US6604879B2; EP1029799A1; FR2789660A1; US6305863B1; US7066674B2; US9963288B2; US9938128B2; US10464801B2; EP1020135A1; FR2788501A1; US6309124B1; US9630755B2

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