

Title (en)  
Device for storing and applying a spreadable product

Title (de)  
Verpackungs- und Auftragvorrichtung für ein ablösbares Produkt

Title (fr)  
Dispositif de conditionnement et d'application d'un produit délitab

Publication  
**EP 0876777 B1 20020130 (FR)**

Application  
**EP 98400935 A 19980415**

Priority  
FR 9705587 A 19970505

Abstract (en)  
[origin: EP0876777A1] The container (D) comprises a tube (1) which is open at one end (16), a cup (7) at the other end to hold the stick product (B), and a removable cap (2) with a seal (18) inside its closed end (17). The seal comprises at least one block (19) of a compressible elastic cellular material which fits against the upper edge (14a) of the tube (1) when the cap is in the closed position. The cellular material is e.g. of polyethylene, PVC, polyether or silicone foam, with a facing layer of aluminium foil, metal/plastic, ceramic, plastic or leather; the plastic layer can be of an elastomer, polyethylene, polypropylene, EVA or EVOH. A second seal (15) is fitted between the cup and the other end of the tube.

IPC 1-7  
**A45D 40/06**; **A45D 40/04**

IPC 8 full level  
**A45C 13/00** (2006.01); **A45D 40/00** (2006.01); **A45D 40/04** (2006.01); **A45D 40/06** (2006.01)

CPC (source: EP US)  
**A45C 13/008** (2013.01 - EP US); **A45D 40/04** (2013.01 - EP US); **A45D 40/06** (2013.01 - EP US)

Citation (examination)  
EP 0900032 A1 19990310 - OREAL [FR]

Cited by  
EP2543276A1; EP1133937A1; FR2806273A1; CN100418453C; US8985881B2; US6843611B2; US7144171B2

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