

Title (en)

Unit dose element for the packaging and the displaying of solid or pasty products

Title (de)

Einheitsdosiselement für die Verpackung und die Präsentation von festen oder pastösen Substanzen

Title (fr)

Elément mono-dose pour le conditionnement et la présentation de consistance solide à pâteuse

Publication

EP 0700646 B1 19971217 (FR)

Application

EP 95401808 A 19950801

Priority

FR 9410429 A 19940830

Abstract (en)

[origin: EP0700646A1] The container has an inner recess fed through an aperture(8), in which the product, e.g. a lipstick or other cosmetic, can set after being poured in liquid form. An applicator (4) with a holder (41) has a loop-shaped end which is inserted into the recess to retain the moulded product on its end, while the recess is lined with a low-adhesion material, such as a polyacetal, polyethylene, polypropylene, PTFE or silicone rubber. The applicator (4) is made from a relatively supple thermoplastic or elastomer material, such as polyethylene, polyester, polyurethane, nitrile or silicone. After filling, the aperture (8) can be covered by a seal, e.g. showing the colour of the product inside.

IPC 1-7

A45D 40/00; A45D 40/16

IPC 8 full level

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CPC (source: EP US)

A45D 40/0087 (2013.01 - EP US); **A45D 40/16** (2013.01 - EP US)

Cited by

EP0974286A1; FR2781132A1; US6312181B1

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EP 0700646 A1 19960313; EP 0700646 B1 19971217; BR 9503162 A 19961001; CA 2157162 A1 19960301; CA 2157162 C 19990601;
DE 69501240 D1 19980129; DE 69501240 T2 19980416; ES 2113162 T3 19980416; FR 2723825 A1 19960301; FR 2723825 B1 19970110;
JP 2759067 B2 19980528; JP H08112142 A 19960507; US 5803097 A 19980908

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