

Title (en)

Storage and dispensing device for a product

Title (de)

Aufbewahrungs- und Ausgabevorrichtung für ein Produkt

Title (fr)

Ensemble de conditionnement et de distribution d'un produit

Publication

EP 1375373 A3 20041103 (FR)

Application

EP 03291387 A 20030611

Priority

FR 0208140 A 20020628

Abstract (en)

[origin: EP1375373A2] Assembly consists of a container (20) for a fluid, fitted with a distributing head with outlet nozzle(s) (40). The head is covered by a cap (30) with at least one aperture that can be aligned with the outlet nozzle(s). Each aperture is a slit in a flexible membrane (50) with edges (52a, 52b) that open when the slit is aligned with a nozzle, the membrane being made in one piece with the cap. The assembly consists of a container (20) for a fluid, especially cosmetic product, fitted with a distributing head that has at least one outlet nozzle (40). The head is covered by a cap (30) with at least one aperture that can be aligned with the outlet nozzle(s) or cover them to prevent the product escaping. Each aperture in the cap is in the form of a slit in a flexible membrane (50) with edges (52a, 52b) that open when the slit is aligned with a nozzle, the membrane being made in one piece with the cap, especially by bi-injection.

IPC 1-7

B65D 47/20

IPC 8 full level

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CPC (source: EP)

B65D 47/261 (2013.01); **B65D 47/268** (2013.01)

Citation (search report)

- [X] EP 0739826 A1 19961030 - QUALIPAC SOCIETE ANONYME [FR], et al
- [A] US 3278095 A 19661011 - JOHNS STANLEY K
- [A] US 6059154 A 20000509 - BIGOTTE FRANCOIS [FR], et al
- [X] PATENT ABSTRACTS OF JAPAN vol. 1997, no. 09 30 September 1997 (1997-09-30)

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DOCDB simple family (publication)

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