

Title (en)

Tear-open cap for bottle-like container

Title (de)

Aufreissbare Kapsel für flaschenförmige Behälter

Title (fr)

Bouchon déchirable pour récipient en forme de bouteille

Publication

EP 0699592 A3 19960619 (DE)

Application

EP 95113575 A 19950829

Priority

DE 4430741 A 19940830

Abstract (en)

[origin: EP0699592A2] The tear-off capsule is for originality security and additional seal of a bottle-shaped container already closed with a disc or plug-shaped sealing component, esp. for pharmaceutical contents. The capsule engages with its flange-shaped cover over the sealing component and the edge of the container throat with an outwardly extending bulge. The capsule (8) is produced in one piece and completely of plastics material, esp. a thermoplastic deformable plastics material such as polypropylene or polyamide, and its holding devices (14) are formed as inward projections (15) facing the outer wall of the container neck (2) and which engage under the lower edge (6) of the bulge (5).

IPC 1-7

B65D 51/00

IPC 8 full level

B65D 41/58 (2006.01); **B65D 51/00** (2006.01)

CPC (source: EP US)

B65D 51/002 (2013.01 - EP US)

Citation (search report)

- [A] US 4779750 A 19881025 - ARMSTRONG KENNETH J [AU]
- [A] DE 2738551 A1 19780316 - FARMAPROF SRL
- [AD] DE 2727743 A1 19790111 - POHL METALL KUNSTSTOFF
- [A] US 4667839 A 19870526 - CRISCI ROBERT E [US]
- [A] US 3574333 A 19710413 - OHARA HISAAKI
- [AD] DE 4135470 A1 19930429 - FES KUNSTSTOFF GMBH [DE]

Cited by

WO2006087600A1

Designated contracting state (EPC)

CH DE FR GB IT LI SE

DOCDB simple family (publication)

EP 0699592 A2 19960306; **EP 0699592 A3 19960619**; **EP 0699592 B1 19990324**; DE 4430741 A1 19960307; DE 59505422 D1 19990429; US 5647494 A 19970715

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