

Title (en)

TAMPERPROOF CLOSURE CAP FOR BOTTLES

Publication

**EP 0098810 A3 19850410 (DE)**

Application

**EP 83810306 A 19830704**

Priority

- CH 202383 A 19830415
- CH 404582 A 19820702

Abstract (en)

[origin: ES273168U] A closure cap for application to an open vessel, bottle-like container, having a narrowed neck and closed by a stopper. In the applied condition, the closure cap extends underneath the underside of a beaded rim of the neck. At least a portion of the cap bottom is detachable along a breaking line. For this purpose, the outer surface of the detachable portion is stepped with respect to the outer surface of the cap bottom or peripheral wall. A closure cap of this type is easy to apply, economical in production and effective to afford preservation of the original nature of the contents.

IPC 1-7

**B65D 41/58**

IPC 8 full level

**B65D 41/48** (2006.01); **B65D 41/58** (2006.01)

CPC (source: EP US)

**B65D 41/48** (2013.01 - EP US); **B65D 41/58** (2013.01 - EP US)

Citation (search report)

- [A] DE 2361350 B1 19750528
- [A] GB 1124847 A 19680821 - GENERALE ALIMENTAIRE SA
- [AP] FR 2499517 A1 19820813 - GIRAUD GALLAIRE ETS [FR]

Cited by

US5772057A; GB2233967A; DE10244478A1; EP0747293A1; US5662230A; US5857579A; US6601721B2; US6681475B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

**EP 0098810 A2 19840118; EP 0098810 A3 19850410; EP 0098810 B1 19870415;** BR 8303518 A 19840207; CA 1225067 A 19870804; DE 3370951 D1 19870521; DK 274083 A 19840103; DK 274083 D0 19830615; ES 273168 U 19840401; ES 273168 Y 19841116; US 4482070 A 19841113

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