

Title (en)

IMPROVEMENT IN THE COMPOSITE CLOSURE CAPS WITH EVIDENCING OF THE TAMPERING

Publication

EP 0323812 A3 19900110 (EN)

Application

EP 88830480 A 19881108

Priority

IT 4859887 A 19871110

Abstract (en)

[origin: EP0323812A2] There is described a composite cap (10) for the closure of a container (12), with evidencing of the tampering, in which a plastic molded portion like a threaded ring (14) has a housing to accommodate a metal cover portion (16) provided with a sealing gasket (18) and is joined, at its lower edge, to a tampering evidencing (28) band by means of a set of breakable bridges. The composite cap (10) is characterized in that the tampering evidencing band (28) is provided with a continuous circumferential bead (30), facing toward the inside of the cap and designed to engage a rib (32) provided on the neck of the container, whereas the housing has a lengthened shape. Preferably, the continuous circumferential bead (30) has a V-shaped vertical cross-section with respect to the tampering evidencing band.

IPC 1-7

B65D 41/34; B65D 51/14

IPC 8 full level

B65D 41/34 (2006.01); B65D 51/14 (2006.01)

CPC (source: EP)

B65D 41/3428 (2013.01); B65D 51/145 (2013.01)

Citation (search report)

- [X] EP 0201613 A1 19861120 - A C I AUSTRALIA LTD [AU]
- [X] FR 2563500 A1 19851031 - ASTRA PLASTIQUE [FR]
- [A] EP 0154467 A2 19850911 - CONTINENTAL WHITE CAP INC [US]

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