

Title (en)
PILFERPROOF CAP

Publication
EP 0052804 B1 19860205 (EN)

Application
EP 81109239 A 19811029

Priority
CA 365365 A 19801124

Abstract (en)
[origin: EP0052804A1] A plastic screw-on closure adapted for use with containers has provision to indicate when the sealed container closure has been tampered with. The closure is made integrally and has a cap. A band (6) for application over the shoulder of a container (4), means (8) for connecting the cap and band and drive means (10) for controlling relative rotation of the cap and band as the band is applied over a shoulder on a container. The drive means provides engagement between the cap and band during application of the closure, thereby ensuring the integrity of the connecting means during application of the closure. However, the drive means is ineffective during removal of the cap, such that the connecting means fractures due to axial separation of the cap and band.

IPC 1-7
B65D 55/02; **B65D 41/34**

IPC 8 full level
B65D 41/34 (2006.01)

CPC (source: EP)
B65D 41/3452 (2013.01)

Citation (examination)
• DE 2704461 A1 19780810 - HEINLEIN HANS
• DE 1859147 U 19620927 - ROHRBECK HANS [DE]

Cited by
EP0281284A3; US4573601A; EP0228618A3; FR2578225A1; EP0111419A1; EP0096351A1; AU570212B2; EP0766975A1; GB2140787A; EP0103050B1

Designated contracting state (EPC)
BE CH DE FR GB LI NL

DOCDB simple family (publication)
EP 0052804 A1 19820602; **EP 0052804 B1 19860205**; AU 543421 B2 19850418; AU 7776381 A 19820603; CA 1153335 A 19830906; DE 3173739 D1 19860320; JP S57114452 A 19820716

DOCDB simple family (application)
EP 81109239 A 19811029; AU 7776381 A 19811123; CA 365365 A 19801124; DE 3173739 T 19811029; JP 18677381 A 19811120