

Title (en)
Child-resistant tamper-evident closures.

Title (de)
Kindersichere Sicherheitsverschlüsse.

Title (fr)
Fermetures de sécurité inviolables.

Publication
EP 0217630 A2 19870408 (EN)

Application
EP 86307343 A 19860924

Priority
GB 8523777 A 19850926

Abstract (en)
In a closure assembly of the snap-on kind in which child-resistance is achieved by requiring that the cap be turned to a predetermined orientation (e.g. as indicated by arrows) before it can be pushed off, tamper-evidence is provided by a tear-off strip (8) on the skirt of the cap (1) co-operating with the neck in a way which prevents rotation of the cap to that orientation. Consequently the neck does not need to have a bead under which the tamper-evident strip engages. There may be teeth (9,11) on the inside of the strip and on the outside of the neck.

IPC 1-7
B65D 55/02

IPC 8 full level
B65D 41/46 (2006.01); **B65D 50/06** (2006.01)

CPC (source: EP)
B65D 41/465 (2013.01); **B65D 50/061** (2013.01)

Cited by
EP0192881A3; EP0500265A1; EP0609063A3; AT520977A2; AT520977A3; AT520977B1; US7387214B1

Designated contracting state (EPC)
DE FR GB NL

DOCDB simple family (publication)
EP 0217630 A2 19870408; EP 0217630 A3 19880810; GB 8523777 D0 19851030

DOCDB simple family (application)
EP 86307343 A 19860924; GB 8523777 A 19850926