

Title (en)
TAMPER EVIDENT BOTTLE CAP

Title (de)
ORIGINALITÄTSVERSCHLUSS FÜR FLASCHEN

Title (fr)
CAPUCHON DE BOUTEILLE INVOLABLE

Publication
EP 0819085 B1 19990818 (EN)

Application
EP 96914874 A 19960402

Priority
• CH 97795 A 19950405
• EP 9601447 W 19960402
• US 61652496 A 19960319

Abstract (en)
[origin: CA2216632A1] A compression failure resistant tamper evident bottle cap includes a skirt (14) with a lower edge, and a tamper-evident band (24) formed integrally with the skirt and having structure for engaging beneath a retaining flange (30) on the bottle so as to prevent subsequent withdrawal of the band. Frangible bridges (26) connect the band to the lower edge of the skirt. To prevent destruction of the bridges as the cap is forced onto the bottle during installation, the skirt has one or more tabs (32) or the like, extending downward over a portion of the band, for preventing undue diametral expansion of the tamper evident band as it passes over the retaining flange.

IPC 1-7
B65D 41/34

IPC 8 full level
B65D 41/34 (2006.01)

CPC (source: EP)
B65D 41/3428 (2013.01); **B65D 2401/45** (2020.05)

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DOCDB simple family (publication)
AU 5685796 A 19961023; AU 710291 B2 19990916; BR 9604871 A 19991130; CA 2216632 A1 19961010; DE 69603839 D1 19990923;
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AU 5685796 A 19960402; BR 9604871 A 19960402; CA 2216632 A 19960402; DE 69603839 T 19960402; EP 96914874 A 19960402;
MX 9707600 A 19971003; TR 9701093 T 19960402