

Title (en)

THREADED CAP WITH EXTENDIBLE TAMPER-INDICATION BAND INDICATING FIRST UNSCREWING

Publication

**EP 0459941 B1 19931013 (DE)**

Application

**EP 91810294 A 19910419**

Priority

CH 145390 A 19900427

Abstract (en)

[origin: EP0459941A1] The tamper-indication band (3) of the threaded cap (1) has a predetermined breaking point (11), at which the entire height of the tamper-indication band may be separated. Adjacent to the predetermined breaking point, a preferably window-shaped relief aperture (12) is arranged, which improves the extendibility of the tamper-indication band when the cap is first unscrewed. The predetermined breaking point comprises at least two material bridges, a lower one of which is located at the lower edge of the threaded cap. When first screwed off, a flow of force is reached in the tamper-indication band, at which the relief aperture is no longer effective. <IMAGE>

IPC 1-7

**B65D 41/34**

IPC 8 full level

**B65D 41/34** (2006.01)

CPC (source: EP)

**B65D 41/3447** (2013.01); **B65D 2401/30** (2020.05); **B65D 2401/35** (2020.05)

Cited by

EP0564999A1; DE19730324A1; US5893474A; US6116451A; CN1064628C; EP0965533A1; WO9742091A1; WO9600172A1

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DOCDB simple family (publication)

**EP 0459941 A1 19911204**; **EP 0459941 B1 19931013**; AR 246911 A1 19941031; AT E95785 T1 19931015; AU 648546 B2 19940428; AU 7509991 A 19911107; BR 9101686 A 19911126; CA 2041078 A1 19911028; DE 59100477 D1 19931118; ES 2046033 T3 19940116; JP H04242555 A 19920831; NO 911503 D0 19910417; NO 911503 L 19911028; ZA 913157 B 19920129

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