

Title (en)  
PLASTICS SCREW-TYPE CAP FOR BOTTLES, PROVIDED WITH A TAMPERPROOF STRIP

Title (de)  
FLASCHEN-SCHRAUBVERSCHLUSS AUS KUNSTSTOFF MIT GARANTIEBAND

Title (fr)  
BOUCHON FILETE EN PLASTIQUE POUR BOUTEILLES, MUNI D'UNE BANDE D'INVIOLEBILITE

Publication  
**EP 0951428 B1 20020619 (DE)**

Application  
**EP 98904039 A 19980107**

Priority  
• DE 19700308 A 19970109  
• EP 9800051 W 19980107

Abstract (en)  
[origin: US6264052B1] A screw-type bottle cap having a body with an internal thread and a tamperproof strip which has at least one expansion structure that includes at least one point at which it is fixed to the cap body. In this way, a screw-type cap is produced which has a reliable tamperproof function wherein the tamperproof strip remains attached to the cap body when the cap is unscrewed, without the free ends of the strip protruding from the cap body.

IPC 1-7  
**B65D 41/34**

IPC 8 full level  
**B65D 41/34** (2006.01)

CPC (source: EP US)  
**B65D 41/3447** (2013.01 - EP US); **B65D 2401/30** (2020.05 - EP US)

Designated contracting state (EPC)  
AT BE CH DE ES FR GB IT LI

DOCDB simple family (publication)  
**US 6264052 B1 20010724**; AT E219444 T1 20020715; AU 6207498 A 19980803; DE 19700308 A1 19980716; DE 59804506 D1 20020725; EP 0951428 A1 19991027; EP 0951428 B1 20020619; ES 2179449 T3 20030116; RS 49674 B 20071115; RU 2199476 C2 20030227; WO 9830462 A1 19980716; YU 31999 A 20010928

DOCDB simple family (application)  
**US 34145199 A 19990831**; AT 98904039 T 19980107; AU 6207498 A 19980107; DE 19700308 A 19970109; DE 59804506 T 19980107; EP 9800051 W 19980107; EP 98904039 A 19980107; ES 98904039 T 19980107; RU 99116981 A 19980107; YU 31999 A 19980107