

Title (en)

Closure with tamper evident means

Title (de)

Verschluss mit Originalitätssicherung

Title (fr)

Bouchon ayant un témoin apparent de l'inviolabilité de bouchage

Publication

EP 0781711 A1 19970702 (FR)

Application

EP 96402869 A 19961223

Priority

FR 9515567 A 19951227

Abstract (en)

The cap comprises a body (4), which fits a container (2), has an opening (12). A cover (5) for the opening has an obturator (6) comprising a flexible lid (17) which originally is fixed to the body for blocking its opening but can be removed by wrenching. There is a joint (18) which, once the lid is removed and when the cover is in the closed position, seals the opening. The lid has in its periphery, an extended part (19) which initially and when the cover is closed, forms between the body and the cover, an externally visible use by date (20) which forms part of the tamperproof seal.

Abstract (fr)

Bouchon comportant un corps (4) pourvu d'un orifice (12), un couvercle (5) assurant l'obturation ou permettant le dégagement de l'orifice (12), des moyens d'obturation (6) comprenant un opercule flexible (17) et un joint (18), l'opercule (17) comportant au moins une partie en prolongement (19) qui, originellement et lorsque le couvercle (5) est en situation de fermeture, forme une partie (20), constituant ou faisant partie d'un témoin apparent de l'inviolabilité du bouchage. <IMAGE>

IPC 1-7

B65D 51/20

IPC 8 full level

B65D 51/20 (2006.01)

CPC (source: EP)

B65D 51/20 (2013.01); **B65D 2251/0025** (2013.01); **B65D 2251/0093** (2013.01)

Citation (applicant)

FR 2716407 A1 19950825 - JOINTS MANUF GENERALE [FR]

Citation (search report)

- [A] GB 2203416 A 19881019 - CPC INTERNATIONAL INC
- [A] WO 9205085 A1 19920402 - WITT STEPHEN H [CA]
- [A] US 4697719 A 19871006 - ALLEN DAVID O [US]
- [A] US 4523689 A 19850618 - LAUB HERMAN [US]
- [A] US 4815618 A 19890328 - GACH PETER P [US]

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FR2801870A1; US6645423B2

Designated contracting state (EPC)

ES IT PT

DOCDB simple family (publication)

EP 0781711 A1 19970702; EP 0781711 B1 20000322; ES 2144222 T3 20000601; FR 2743053 A1 19970704; FR 2743053 B1 19980130; PT 781711 E 20000929

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