

Title (en)

Vial with a neck of large diameter and with a cap with tamper-evident band

Title (de)

Fläschchen mit einem Hals grossen Durchmessers und mit einer Kappe mit Originalitätsband

Title (fr)

Flacon à col de grand diamètre avec un bouchon à bande d'inviolabilité

Publication

EP 0899204 B1 20051012 (FR)

Application

EP 98402044 A 19980812

Priority

FR 9710662 A 19970826

Abstract (en)

[origin: EP0899204A1] The container has a large-diameter neck (5), typically between 4 and 20 cm, and a lid with a skirt having an internal thread matching that (9a,9b,9c) on the container neck. The neck has a zone (21) with a series of notches (22) separated by projections (24), and the lid has a tamperproof ring which is connected to its skirt by bridges that are broken when the ring is first removed to allow the lid to be opened. The projections and notches on the container neck engage with teeth on the inside of the tamperproof ring and fix it in position so that the bridges break when the lid is unscrewed. In addition, the rim of the container has an inclined lip to receive a seal which has to be opened on first use.

IPC 1-7

B65D 41/34; **B65D 51/20**

IPC 8 full level

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CPC (source: EP)

B65D 41/3409 (2013.01)

Cited by

CN1323905C; CN114174186A; US7156247B2; US6948631B2; WO2004024586A1

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