

Title (en)

Closure cap for a container provided with a collar presenting a fixing flange

Title (de)

Verschlusskappe für einen mit einem Befestigungsflansch versehenen Behälter

Title (fr)

Capsule pour le bouchage d'un recipient dont le col est equipe d'une collerette

Publication

EP 0852205 B1 20031022 (FR)

Application

EP 97403028 A 19971212

Priority

LU 88851 A 19961213

Abstract (en)

[origin: EP0852205A1] The cap (1) has a flat top, an inner ring (10) which fits inside the bottle neck, and an outer skirt (2) with an inner projection (23) which locks the cap in place when it is forced over a collar (C) on the bottle neck. An upper section which forms a security strip (12). One end of the security strip has a tongue (22) which is designed to be gripped to remove the strip, the tongue having an inner surface (22a) which causes it to be pushed outwards when the cap is fitted, making it easier to grip. In a variant of the design the security strip can be made to cover only part of the circumference of the bottle neck, the remainder acting as a hinge for the top of the cap when it is opened and closed.

IPC 1-7

B65D 41/48

IPC 8 full level

B65D 41/48 (2006.01)

CPC (source: EP)

B65D 41/485 (2013.01)

Cited by

SE2250010A1; SE546183C2; WO2007015648A1; WO0034142A1; WO03057585A3; WO2023132779A1

Designated contracting state (EPC)

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