

Title (en)

Stopper for bottles, flasks and the like.

Title (de)

Pfropfen für Flaschen oder sonstige Behälter.

Title (fr)

Bouchon pour le bouchage de bouteilles, flacons ou analogues.

Publication

EP 0166036 A1 19860102 (FR)

Application

EP 84200912 A 19840625

Priority

EP 84200912 A 19840625

Abstract (en)

1. Stopper (1), comprising a cork body (6), having a cylindrical or slightly frustoconical outer shape, in an axial longitudinal recess (8) of which is placed an insert (7) which is itself provided, in its center part, with a longitudinal lodging (11) which is closed towards the end part of the bottle and open towards the exterior at the opposite end, the inner wall of said lodging (11) being provided with a female threading (12) which is constructed with the same pitch as the male part (5) of a corkscrew (3) of known sort, the insert (7) having, at its closed end, a widened flange (10) which partly covers the corresponding end of the cork body (6), characterized in that a cork cap (15) is inserted over the flange (10) so as to cover it while contacting the end part of the cork body which overlaps the flange.

Abstract (fr)

L'invention concerne un bouchon pour boucher le goulot (2) d'une bouteille. Le bouchon comprend un corps (6) en liège, à l'intérieur duquel se trouve un insert (9), (10), en matière plastique. L'insert (9) est muni d'un perçage axial borgne dans lequel se trouve un filetage femelle, pour recevoir le tire-bouchon. Application: bouchon réutilisable plusieurs fois; l'embase (10) peut protéger le liquide de la bouteille en évitant qu'il ne prenne le goût de bouchon.

IPC 1-7

B65D 39/00

IPC 8 full level

B65D 39/16 (2006.01)

CPC (source: EP)

B65D 39/16 (2013.01)

Citation (search report)

- [X] FR 620803 A 19270429
- [X] DE 815614 C 19511029 - BRAUN KONRAD
- [A] DE 3027995 C1 19811217

Cited by

FR2797863A1; CN104354976A; FR2761345A1; FR2721005A1; DE9103074U1; FR2715634A1; EP0667298A1; ES2160005A1; FR2778640A1; FR2771714A1; US6796449B2; WO0158772A1

Designated contracting state (EPC)

CH DE FR IT LI

DOCDB simple family (publication)

EP 0166036 A1 19860102; EP 0166036 B1 19881026; DE 3474803 D1 19881201

DOCDB simple family (application)

EP 84200912 A 19840625; DE 3474803 T 19840625