

Title (en)

TAMPER-EVIDENT COMPOSITE SNAP CLOSURE

Publication

EP 0366617 A3 19910102 (EN)

Application

EP 89830411 A 19890925

Priority

IT 4838188 A 19880926

Abstract (en)

[origin: EP0366617A2] There is described a composite closure cap in which a metal cover or panel portion (12) is inserted from the top end in a lateral ring or skirt portion (10), plastic molded and joined, at its opposite end, to a tampering evidencing band (28) by means of breakable bridges. The cap is characterized in that at least one jut (32), designed to be engaged by hand to open the packing, is provided on the outer surface of the ring portion, and locking means are circumferentially located on the inner surface of said ring portion to cooperate with a bead (24) of the container (26) to keep the packing sealed.

IPC 1-7

B65D 51/14; B65D 41/34; B65D 41/16

IPC 8 full level

B65D 41/46 (2006.01); **B65D 51/14** (2006.01)

CPC (source: EP)

B65D 41/46 (2013.01); **B65D 51/145** (2013.01)

Citation (search report)

- [Y] US 4694970 A 19870922 - HAYES THOMAS H [US]
- [Y] GB 2164028 A 19860312 - ASEPTA AG
- [Y] US 3930589 A 19760106 - KOONTZ CARL E
- [Y] EP 0092884 A1 19831102 - LINDNER IND [NL]

Cited by

ES2187341A1; US5443853A; FR2695105A1; US5258191A; FR2715637A1; EP0667299A1; US5341949A; AU660614B2; EP0583240A4; US8627970B2; WO2011085089A3; WO02068285A1; WO9923007A1

Designated contracting state (EPC)

AT BE CH DE ES FR GB GR LI LU NL SE

DOCDB simple family (publication)

EP 0366617 A2 19900502; EP 0366617 A3 19910102; EP 0366617 B1 19940406; AT E103877 T1 19940415; DE 68914393 D1 19940511; DE 68914393 T2 19940825; ES 2050841 T3 19940601; IT 1224533 B 19901004; IT 8848381 A0 19880926

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