

Title (en)

Plastic protecting capsule.

Title (de)

Schutzkapsel aus Kunststoffmaterial.

Title (fr)

Capsule de protection en matière plastique.

Publication

EP 0166664 A2 19860102 (FR)

Application

EP 85420100 A 19850524

Priority

IT 2191284 U 19840525

Abstract (en)

The capsule comprises a tubular sleeve (18), smooth on the inside, gripping the head (2b) of a plug (2) with which a handle (3) is associated by means of two diametrically opposite pivots (3a, 3b). The sleeve is provided with notches (19) which are open upwards in order to receive the pivots, whilst the teeth (22) of the ring (20) interact with the outer catches (13) of the sealing member (1). The join between the teeth (22) and the sleeve (18) is thus broken when the plug (2) is unscrewed. <IMAGE>

Abstract (fr)

La capsule comporte un manchon tubulaire (18) intérieurement lisse enserrant la tête (2b) d'un bouchon (2) auquel une poignée (3) est associée au moyen de deux tourillons (3a, 3b) diamétralement opposés. Le manchon est pourvu d'encoches (19) ouvertes vers le haut pour recevoir les tourillons, tandis que les dents (22) de la bague (20) coopèrent avec les crans extérieurs (13) de l'obturateur (1). Ainsi, lors du dévissage du bouchon (2), la liaison des dents (22) et le manchon (18) est rompue.

IPC 1-7

F17C 13/06; B65D 55/06

IPC 8 full level

B65D 55/02 (2006.01); **F17C 13/06** (2006.01)

CPC (source: EP)

B65D 55/022 (2013.01); **F17C 13/06** (2013.01); **F17C 2205/0308** (2013.01); **F17C 2205/05** (2013.01); **F17C 2270/0736** (2013.01)

Cited by

GR880100009A; EP0324196A3; EP1437560A1; EP1626373A1; US7334607B2; WO2004061376A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI NL

DOCDB simple family (publication)

EP 0166664 A2 19860102; EP 0166664 A3 19860226; DK 233085 A 19851126; DK 233085 D0 19850524; ES 286980 U 19851216; ES 286980 Y 19860716; IT 206006 Z2 19870302; IT 8421912 V0 19840525; PT 80503 A 19850601

DOCDB simple family (application)

EP 85420100 A 19850524; DK 233085 A 19850524; ES 286980 U 19850523; IT 2191284 U 19840525; PT 8050385 A 19850521