

Title (en)

TUBES FOR THE STORAGE OF PILLS, TABLETS ON SIMILAR ARTICLES WITH A RESERVE BOX

Publication

EP 0283347 B1 19900523 (FR)

Application

EP 88400379 A 19880219

Priority

FR 8703445 A 19870313

Abstract (en)

[origin: US4805789A] A packaging tube for compressed tablets, pills and similar products is provided with a bottom cavity which is separated from the container portion of the tube by a partition wall, a removable box being inserted in the cavity in the same manner as an end plug. The removable box is formed by two half-shells which are connected together by means of a flexible tongue. The half-shells cooperate so as to form a closed box by means of a skirt extending from the flat portion of the half-shell which forms the base of the box and by means of a rib carried by the internal face of the flat main portion of the half-shell which forms the lid of the box, the rib being applied against the internal face of the skirt. The closed box can be introduced into the cavity in the same manner as an end-plug or stopper by virtue of the skirt, which is provided with an abutment shoulder.

IPC 1-7

A61J 1/03; B65D 81/32

IPC 8 full level

B65D 25/20 (2006.01); **A61J 1/03** (2006.01); **B65D 81/32** (2006.01)

CPC (source: EP US)

A61J 1/03 (2013.01 - EP US); **B65D 81/3205** (2013.01 - EP US)

Cited by

FR2694270A1; US2023242319A1; US12030706B2

Designated contracting state (EPC)

AT BE CH DE ES GB IT LI NL SE

DOCDB simple family (publication)

EP 0283347 A1 19880921; EP 0283347 B1 19900523; AT E52907 T1 19900615; CA 1307496 C 19920915; DE 3860158 D1 19900628; DK 133488 A 19880914; DK 133488 D0 19880311; DK 166904 B1 19930802; ES 2015109 B3 19900801; FR 2612161 A1 19880916; FR 2612161 B1 19890623; JP S63248652 A 19881014; NO 175771 B 19940829; NO 175771 C 19941207; NO 881098 D0 19880311; NO 881098 L 19880914; US 4805789 A 19890221

DOCDB simple family (application)

EP 88400379 A 19880219; AT 88400379 T 19880219; CA 560863 A 19880308; DE 3860158 T 19880219; DK 133488 A 19880311; ES 88400379 T 19880219; FR 8703445 A 19870313; JP 5813088 A 19880311; NO 881098 A 19880311; US 16212988 A 19880229