

Title (en)

BOTTLE FOR EXTEMPORANEOUS-PREPARATION PRODUCTS, PARTICULARLY MEDICINAL, PHARMACEUTICAL, COSMETIC PRODUCTS OR THE LIKE

Title (de)

FLASCHE ZUR IMPROVISIERTEN ZUBEREITUNG VON PRODUKTEN, INSBESONDERE VON MEDIZINISCHEN, PHARMAZEUTISCHEN UND KOSMETISCHEN PRODUKTE ODER DERGLEICHEN

Title (fr)

FLACON POUR PRODUITS PRÉPARÉS EXTEMPORANÉMENT, EN PARTICULIER DES PRODUITS MÉDICINAUX, PHARMACEUTIQUES, COSMÉTIQUES OU SIMILAIRES

Publication

**EP 2850014 B1 20160713 (EN)**

Application

**EP 13729462 A 20130506**

Priority

- IT MO20120132 A 20120515
- IB 2013053614 W 20130506

Abstract (en)

[origin: WO2013171621A1] A bottle (1) for extemporaneous-preparation products comprises: a tank (2) for a first substance (3), which has a neck (5) and comprising an end portion (29) with an inner side surface (30) and an annular seat (31); a blistered capsule (7, 8) for a second substance (9), which comprises: a first foil (7) deformable and shaped to define a containment cavity (7a) of a second substance (9) and a perimeter edge (7b), and a second foil (8) breakable and flat, which is associated with the perimeter edge (7b) to close the containment cavity (7a); said blistered capsule (7, 8) being placed in the neck (5), its inner volume being separated from the inner volume of the tank (2) and suitable for being placed in communication with it for mixing the first substance (3) and the second substance (9) to form a product; and a removable cap (10), for the tank (2) which comprises: an actuator element (19) moving between a packaging configuration, wherein the actuator element (19) is kept spaced from the blistered capsule (7, 8), and a release configuration, wherein the actuator element (19) is in contact against the blistered capsule (7, 8), causing the opening thereof for the exiting of the first substance (3) and its mixing with the second substance (9) to form the product; and an annular wall (26), which has an outer side surface (27) and an annular edge (28) with which said perimeter edge (7b) of the first foil (7) is associated and which is insertable into the end portion (29) with the outer side surface (27) in sealing contact against the inner side surface (30) and the blistered capsule (7, 8) fitted between the annular edge (28) and the annular seat (31).

IPC 8 full level

**B65D 51/28** (2006.01)

CPC (source: EP)

**B65D 51/2821** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2013171621 A1 20131121**; EP 2850014 A1 20150325; EP 2850014 B1 20160713; ES 2590507 T3 20161122; IT MO20120132 A1 20131116

DOCDB simple family (application)

**IB 2013053614 W 20130506**; EP 13729462 A 20130506; ES 13729462 T 20130506; IT MO20120132 A 20120515