

Title (en)
UPGRADED BOTTLE FOR FLUID PRODUCTS, PARTICULARLY PHARMACEUTICAL, MEDICINAL OR COSMETIC PRODUCTS

Title (de)
VERBESSERTE FLASCHE FÜR FLÜSSIGE PRODUKTE, INSBESONDERE PHARMAZEUTISCHE, MEDIZINISCHE ODER KOSMETISCHE PRODUKTE

Title (fr)
FLACON AMELIORE POUR PRODUITS FLUIDES, EN PARTICULIER DES PRODUITS PHARMACEUTIQUES, MEDICINAUX OU COSMETIQUES

Publication
EP 2032458 B1 20120404 (EN)

Application
EP 07766537 A 20070612

Priority

- IB 2007001566 W 20070612
- IT MO20060192 A 20060616

Abstract (en)
[origin: EP2452890A1] The upgraded bottle (1) for fluid products, particularly pharmaceutical, medicinal and cosmetic products, comprises: - a containing body (2) for containing a fluid product, particularly a pharmaceutical, medicinal or cosmetic product, - a dispensing mouth (4) of the product defined at one end of the containing body (2), - a tearable membrane (8) for closing the dispensing mouth (4), - a closing element (5) that can be screwed or unscrewed on the end of the containing body (2) and is provided with a cap (6), inside which is defined a perforator (7) of the membrane (8), - maintaining means for maintaining the cap (6) in a safety configuration, in which the perforator (7) is substantially positioned away from the membrane (8) and in which the cap (6) can be freely turned around the screwing and unscrewing axis of the closing element (5) in at least one direction of rotation, the maintaining means comprising a first retention element (20) defined on the outer surface of the end of the containing body (2) suitable for engaging with a respective lock element (21) defined on the inner side surface of the cap (6).

IPC 8 full level
B65D 51/22 (2006.01)

CPC (source: EP KR US)
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Cited by
US10676261B2; US11718457B2

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