

Title (en)

DISPENSER-CAP DEVICE FOR BOTTLES

Title (de)

ABGABEKAPPENVORRICHTUNG FÜR FLASCHEN

Title (fr)

DISPOSITIF DE BOUCHON DE DISTRIBUTION POUR BOUTEILLES

Publication

**EP 2132106 A1 20091216 (EN)**

Application

**EP 08709181 A 20080222**

Priority

- EP 2008052174 W 20080222
- IT MI20070364 A 20070226

Abstract (en)

[origin: WO2008104507A1] A dispenser-cap device (1) for a bottle extends substantially along an axis(A) and is formed by: an essentially tubular base body (3), connectable in a fluid-tight manner to a neck (7) of the bottle(2) and having an inner chamber (20); a handle element(4), rotatably coupled to the base body and axially connected to the base body; and a spout element (5) having a channel (51 )communicating with the chamber; the spout element (5) is telescopically coupled to the handle element (4) by respective threaded portions (43, 44) and being slidable with respect to the base body (3) along the axis (A) due to rotation of the handle element (4) with respect to the base body (3) for selectively opening/closing a passage (63) between the channel (51) and the chamber (20).

IPC 8 full level

**B65D 47/24** (2006.01); **B65D 49/04** (2006.01)

CPC (source: EP)

**B65D 47/244** (2013.01); **B65D 49/04** (2013.01); **B65D 2401/20** (2020.05)

Citation (search report)

See references of WO 2008104507A1

Cited by

EP2431294A1; WO2023126981A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**WO 2008104507 A1 20080904**; AT E487668 T1 20101115; BR PI0705094 A 20081014; BR PI0807288 A2 20170516;  
BR PI0807288 B1 20190702; CN 101678929 A 20100324; CN 101678929 B 20130904; DE 602008003420 D1 20101223;  
EA 012397 B1 20091030; EA 200702085 A1 20080829; EP 2132106 A1 20091216; EP 2132106 B1 20101110; ES 2356028 T3 20110404;  
IT MI20070364 A1 20080827; MX 2009009151 A 20090904; PL 2132106 T3 20110429; RU 2007132645 A 20090310; RU 2369543 C2 20091010;  
UA 83975 C2 20080826

DOCDB simple family (application)

**EP 2008052174 W 20080222**; AT 08709181 T 20080222; BR PI0705094 A 20071010; BR PI0807288 A 20080222;  
CN 200880013464 A 20080222; DE 602008003420 T 20080222; EA 200702085 A 20071024; EP 08709181 A 20080222;  
ES 08709181 T 20080222; IT MI20070364 A 20070226; MX 2009009151 A 20080222; PL 08709181 T 20080222; RU 2007132645 A 20070830;  
UA A200711338 A 20071012