

Title (en)

Closure for containers of liquids such as bottles and the like

Title (de)

Verschluss für Flüssigkeitsbehälter wie z.B. Flaschen oder ähnliches

Title (fr)

Bouchon pour des conteneurs de liquide comme des bouteilles

Publication

EP 1614637 A1 20060111 (EN)

Application

EP 05106232 A 20050707

Priority

IT PD20040184 A 20040709

Abstract (en)

A closure for containers of liquids such as bottles and the like, comprising a tubular pouring stem (11), which is adapted to engage by interference inside the mouth portion (12) of the neck (13) of a bottle (14) and is provided with an abutment flange (15) that is adapted to abut against the rim (16) of the mouth (12), and by a stopper (17) for the pouring stem (11). The tubular pouring stem (11) is substantially cylindrical and its thickness decreases continuously from the inside outward at at least part of its pouring mouth (18) so as to form a drip-stop rim (19).

IPC 8 full level

B65D 47/40 (2006.01); **B65D 51/24** (2006.01)

CPC (source: EP)

B65D 47/40 (2013.01); **B65D 51/245** (2013.01)

Citation (search report)

- [XY] FR 1229054 A 19600902
- [XA] FR 2271134 A1 19751212 - BOUCHAGE MECANIQUE [FR]
- [X] NL 7703829 A 19781010 - JEANNETTE MARIA VAN DE BILT GE
- [Y] DE 1607888 A1 19701217 - MOGG ERWIN
- [Y] WO 0132523 A1 20010510 - PECHINEY EMBALLAGE ALIMENTAIRE [FR], et al
- [A] FR 1082517 A 19541230

Cited by

ITBS20090114A1; ITTV20120160A1; CH708821A1; WO2011147036A1; WO2013005181A1; WO2015067740A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1614637 A1 20060111; IT PD20040184 A1 20041009

DOCDB simple family (application)

EP 05106232 A 20050707; IT PD20040184 A 20040709