

Title (en)

Closure for containers with improved sealing

Title (de)

Verschluss für Behälter mit verbesserter Dichtung

Title (fr)

Fermeture pour récipients présentant une étanchéité améliorée

Publication

**EP 2641841 A1 20130925 (EN)**

Application

**EP 13158522 A 20130311**

Priority

IT MI20120443 A 20120321

Abstract (en)

A closure for containers with improved sealing comprising a covering capsule (14) in the form of an overturned cup, provided with an inner threading (17) and guarantee ring (15) connected to the covering capsule (14) by means of a series of frangible bridges (16), and a mouth (12) of a container (13) provided with an outer threading (24), wherein said covering capsule (14), close to its flat top, is provided with an annular rib protruding inwardly (18), having a diameter close to or slightly smaller than the outer diameter of an upper end of the mouth (12) on which it is engaged, and said guarantee ring (15) comprises a series of flaps (19) protruding inwardly which, upon rotation, are engaged in flaps protruding outwardly (20) positioned at the base of the mouth (12) of the container (13).

IPC 8 full level

**B65D 41/04** (2006.01); **B65D 41/28** (2006.01); **B65D 41/32** (2006.01); **B65D 41/34** (2006.01)

CPC (source: EP)

**B65D 41/0414** (2013.01); **B65D 41/0442** (2013.01); **B65D 41/045** (2013.01); **B65D 41/28** (2013.01); **B65D 41/325** (2013.01); **B65D 41/3414** (2013.01); **B65D 2401/25** (2020.05)

Citation (search report)

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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

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

**EP 2641841 A1 20130925**; **EP 2641841 B1 20160629**; IT MI20120443 A1 20130922

DOCDB simple family (application)

**EP 13158522 A 20130311**; IT MI20120443 A 20120321