

Title (en)

Closing device for a drink can

Title (de)

Verschlussvorrichtung für eine Getränkedose

Title (fr)

Dispositif de fermeture pour une boîte de boisson

Publication

**EP 2439147 B1 20130508 (DE)**

Application

**EP 10013341 A 20101006**

Priority

EP 10013341 A 20101006

Abstract (en)

[origin: EP2439147A1] The closure device (12) has a circular-cylindrical or truncated conical neck portion (20) having an upper, radially outwardly projecting circumferential bead (42). A retaining ring (34) is provided for securing the closure device to a beverage can (10), where the retaining ring surrounds the beverage can below the bead.

IPC 8 full level

**B65D 51/20** (2006.01); **B65D 55/16** (2006.01)

CPC (source: EP)

**B65D 51/20** (2013.01); **B65D 55/16** (2013.01); **B65D 2251/0018** (2013.01); **B65D 2251/0071** (2013.01)

Cited by

AT15445U1; CN111566017A; ES2429942A1; CN105377712A; USD875528S; USD856798S; USD881004S; US10765602B1; US11938089B2

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)

**EP 2439147 A1 20120411; EP 2439147 B1 20130508**

DOCDB simple family (application)

**EP 10013341 A 20101006**