

Title (en)

Simplified closure cap with thread or a bayonet closure and one-piece applicator equipped with the same

Title (de)

Vereinfachte Verschlusskappe mit Gewinde oder Bajonettverschluss und damit ausgestatteter einstückiger Applikator

Title (fr)

Clapet de fermeture simplifié doté d'un filetage ou d'une fermeture à baïonnette et applicateur en une pièce ainsi équipé

Publication

EP 2832256 B1 20190529 (DE)

Application

EP 14178775 A 20140728

Priority

DE 202013006927 U 20130802

Abstract (en)

[origin: US2015071696A1] An injection-molded plastic sealing cap having a tubular cap body with a longitudinal axis, which cap body transitions integrally into a plate that extends at least predominantly in a radial direction, in which the inner circumference of the tubular cap body has at least one holding projection that protrudes radially inward into the inner space that is circumferentially encompassed by the cap body, wherein the plate has a window that is associated with the at least one holding projection and is aligned with the holding projection with which it is associated, viewed in the direction of the longitudinal axis of the sealing cap.

IPC 8 full level

A45D 40/26 (2006.01)

CPC (source: EP US)

A45D 40/265 (2013.01 - EP US); **B65D 41/02** (2013.01 - US); **A46B 2200/1053** (2013.01 - EP US)

Cited by

WO2023110908A1; EP3166862B1; WO2016005471A1

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)

DE 202013006927 U1 20141103; EP 2832256 A1 20150204; EP 2832256 B1 20190529; US 2015071696 A1 20150312; US 9622565 B2 20170418

DOCDB simple family (application)

DE 202013006927 U 20130802; EP 14178775 A 20140728; US 201414449701 A 20140801