

Title (en)

TAMPER-EVIDENT CLOSURE AND CONTAINER PROVIDED WITH THE SAME

Title (de)

MANIPULATIONSSICHERER VERSCHLUSS UND DAMIT AUSGESTATTETER BEHÄLTER

Title (fr)

FERMETURE INVOLABLE ET RÉCIPIENT COMPORTANT CELLE-CI

Publication

EP 3649055 A1 20200513 (EN)

Application

EP 18729454 A 20180613

Priority

- EP 17180095 A 20170706
- EP 2018065644 W 20180613

Abstract (en)

[origin: WO2019007653A1] The invention relates to a tamper-evident closure (1) for a container (2), comprising a circumferential body (4) and a lid (6), wherein the circumferential body (4) is attachable to the container (2), and the lid (6) is arranged for providing a closable entrance to the container (2) through the circumferential body (4), wherein the closure (1) includes a skirt (8), which is connected to the circumferential body (4) and is arranged for extending beyond an externally extending rim (18) of the container (2), wherein the skirt (8) includes a portion having, when mounted to the container (2), an inner circumference that is smaller than an outer circumference of the rim (18), wherein the skirt (8) includes at least one tamper-indicating frangible connection (10), wherein the closure (1) further comprises means for increasing the inner circumference of the skirt (8) when the closure (1) is moved in a direction to remove it from the container (2), and wherein the skirt (8) is configured to deform when its inner circumference is increased such that at least one tamper-indicating frangible connection (10) breaks or tears.

IPC 8 full level

B65D 41/34 (2006.01); **B65D 41/36** (2006.01); **B65D 41/48** (2006.01); **B65D 47/08** (2006.01)

CPC (source: EP)

B65D 41/3428 (2013.01); **B65D 41/36** (2013.01); **B65D 41/48** (2013.01); **B65D 47/08** (2013.01); **B65D 2401/35** (2020.05)

Citation (search report)

See references of WO 2019007653A1

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)

WO 2019007653 A1 20190110; CN 110831867 A 20200221; EP 3649055 A1 20200513; RU 2020101940 A 20210806;
RU 2020101940 A3 20211210

DOCDB simple family (application)

EP 2018065644 W 20180613; CN 201880044683 A 20180613; EP 18729454 A 20180613; RU 2020101940 A 20180613