

Title (en)

CLOSURE ASSEMBLY, CONTAINER PROVIDED WITH THE CLOSURE ASSEMBLY, AND METHOD FOR PRODUCING FILLED CONTAINERS PROVIDED WITH THE CLOSURE ASSEMBLY

Title (de)

VERSCHLUSSANORDNUNG, BEHÄLTER MIT DER VERSCHLUSSANORDNUNG UND VERFAHREN ZUR HERSTELLUNG VON GEFÜLLTEN BEHÄLTERN MIT DER VERSCHLUSSANORDNUNG

Title (fr)

ENSEMBLE DE FERMETURE, RÉCIPIENT POURVU DE L'ENSEMBLE DE FERMETURE, ET PROCÉDÉ DE PRODUCTION DE RÉCIPIENTS REMPLIS POURVU DE L'ENSEMBLE DE FERMETURE

Publication

EP 4377223 A1 20240605 (EN)

Application

EP 22755211 A 20220727

Priority

- NL 2028876 A 20210729
- EP 2022071108 W 20220727

Abstract (en)

[origin: WO2023006831A1] The present invention relates to a closure assembly (1) for a container and a method for manufacturing and filling a container with such a closure assembly. The closure assembly comprises a plastic spout (5) having an attachment portion (5a) which is configured to be sealed or is sealed to a container. It further comprises a plastic cap (10) to be mounted on the spout, comprising a cap body (11) with a protective slotted skirt (11b) and a connecting lever (14). The lever is provided with a spout connector portion (14a) at the lower end thereof. The spout is provided with an associated lever connector portion (5k), wherein the spout connector portion and the lever connector portion are interconnectable.

IPC 8 full level

B65D 75/58 (2006.01); **B65D 55/16** (2006.01)

CPC (source: EP)

B65D 55/16 (2013.01); **B65D 75/5883** (2013.01); **B65D 51/248** (2013.01); **B65D 75/5877** (2013.01); **B65D 2251/01** (2013.01); **B65D 2251/02** (2013.01); **B65D 2401/15** (2020.05)

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

Designated validation state (EPC)

KH MA MD TN

DOCDB simple family (publication)

WO 2023006831 A1 20230202; CN 117715834 A 20240315; EP 4377223 A1 20240605; NL 2028876 B1 20230202

DOCDB simple family (application)

EP 2022071108 W 20220727; CN 202280052547 A 20220727; EP 22755211 A 20220727; NL 2028876 A 20210729