

Title (en)

DEVICE AND METHOD FOR CLOSING A CONTAINER WITH A CONTAINER CLOSURE

Title (de)

VORRICHTUNG UND VERFAHREN ZUM VERSCHLIESSEN EINES BEHÄLTERS MIT EINEM BEHÄLTERVERSCHLUSS

Title (fr)

DISPOSITIF ET PROCÉDÉ DE FERMETURE D'UN RÉCIPIENT AU MOYEN D'UNE FERMETURE DE RÉCIPIENT

Publication

**EP 4011819 C0 20231018 (DE)**

Application

**EP 21213745 A 20211210**

Priority

DE 102020133042 A 20201210

Abstract (en)

[origin: CN217578265U] The utility model relates to a device for sealing a container with a container sealing piece, in particular to a device for sealing a beverage container with a container sealing piece in beverage filling equipment, which comprises a transportation unit capable of moving in the transportation direction, and the transportation unit is provided with a sealing unit capable of moving at the transportation unit transversely to the transportation direction. The utility model relates to a closure unit for selectively applying a first closure type to a container opening of a first container type and a second closure type to a container opening of a second container type, in which a guide cam for specifying a position of the closure unit transverse to the transport direction engages with the closure unit, wherein the guide cam comprises a first guide section for guiding the closure unit to apply a first closure type and a second guide section, which lies behind the first guide section in the transport direction, for guiding the closure unit to apply a second closure type.

IPC 8 full level

**B67B 3/02** (2006.01); **B67B 3/20** (2006.01)

CPC (source: EP)

**B67B 3/02** (2013.01); **B67B 3/2033** (2013.01)

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

Participating member state (EPC – UP)

AT BE BG DE DK EE FI FR IT LT LU LV MT NL PT SE SI

DOCDB simple family (publication)

**EP 4011819 A1 20220615**; **EP 4011819 B1 20231018**; **EP 4011819 C0 20231018**; CN 217578265 U 20221014; DE 102020133042 A1 20220615

DOCDB simple family (application)

**EP 21213745 A 20211210**; CN 202123072403 U 20211208; DE 102020133042 A 20201210