

Title (en)

CLOSURE CAP FOR CLOSING A CONTAINER

Title (de)

VERSCHLUSSKAPPE ZUM VERSCHLIESSEN EINES BEHÄLTERS

Title (fr)

BOUCHON DE FERMETURE CONÇU POUR FERMER UN CONTENANT

Publication

**EP 3938289 B1 20230607 (DE)**

Application

**EP 20710508 A 20200311**

Priority

- CH 2882019 A 20190311
- CH 5232019 A 20190416
- CH 14672019 A 20191120
- CH 15992019 A 20191212
- CH 16952019 A 20191223
- EP 2020056434 W 20200311

Abstract (en)

[origin: US2022153480A1] A closure cap for closing the pouring opening of a container has a cylindrical threaded part with an open rim and an inner thread which can co-operate with an outer thread of a container neck of the container, a security ring which is designed to be held on a projection formed on the container neck, a plurality of security webs which releasably connect the security ring with the open rim, and a first retaining strip having a first and a second end, the first end being securely connected to the open rim of the threaded part and the second end being securely connected to the security ring. The closure cap comprises a second retaining strip having a third and a fourth end, the third end being securely connected to the open rim of the threaded part and the fourth end being securely connected to the security ring

IPC 8 full level

**B65D 41/34** (2006.01); **B65D 43/16** (2006.01); **B65D 55/16** (2006.01)

CPC (source: EP US)

**B65D 1/023** (2013.01 - EP); **B65D 41/0457** (2013.01 - US); **B65D 41/0471** (2013.01 - US); **B65D 41/3428** (2013.01 - EP US); **B65D 55/16** (2013.01 - EP US); **B65D 2401/30** (2020.05 - EP US)

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)

**US 12017822 B2 20240625**; **US 2022153480 A1 20220519**; BR 112021017760 A2 20211123; EP 3938289 A1 20220119; EP 3938289 B1 20230607; EP 3938289 C0 20230607; MX 2021010185 A 20210921; ZA 202105961 B 20220727

DOCDB simple family (application)

**US 202017438861 A 20200311**; BR 112021017760 A 20200311; EP 20710508 A 20200311; MX 2021010185 A 20200311; ZA 202105961 A 20210819