

Title (en)
CONTAINER WITH A HERMETIC CLOSURE

Title (de)
BEHÄLTER MIT HERMETISCHEM VERSCHLUSS

Title (fr)
RÉCIPIENT À FERMETURE HERMÉTIQUE

Publication
EP 3608252 B1 20211013 (EN)

Application
EP 19382699 A 20190808

Priority
ES 201831260 U 20180809

Abstract (en)
[origin: EP3608252A1] The container with a hermetic closure has a receptacle (10) having a receptacle opening (13) surrounded by an annular mouth surface (14), a lid (20) having a front side and a back side intended for being oriented towards the outside and the inside of the receptacle, respectively, a sealing ring (30) arranged between the annular mouth surface and an annular perimetral flange (21) of the lid, and a closure mechanism (40) formed by a shaped metal wire defining a first region (41) coupleable to the lid, a second region (42) being under elastic stress in a closed position and a third region (43) coupleable to the receptacle. The front side of the lid has supporting points (25) in an area coinciding with or adjacent to the annular flange, and the first region of the closure mechanism is configured for being supported, in a closed position, on said opposite supporting points.

IPC 8 full level
B65D 43/02 (2006.01); **B65D 45/04** (2006.01); **B65D 45/06** (2006.01); **B65D 45/16** (2006.01); **B65D 51/14** (2006.01)

CPC (source: EP)
B65D 43/0214 (2013.01); **B65D 45/04** (2013.01); **B65D 45/06** (2013.01); **B65D 45/16** (2013.01); **B65D 51/145** (2013.01);
B65D 2543/00092 (2013.01); **B65D 2543/00296** (2013.01); **B65D 2543/00305** (2013.01); **B65D 2543/00527** (2013.01);
B65D 2543/00546 (2013.01); **B65D 2543/00564** (2013.01); **B65D 2543/00972** (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

DOCDB simple family (publication)
EP 3608252 A1 20200212; **EP 3608252 B1 20211013**; ES 1220183 U 20181108; ES 1220183 Y 20190129; ES 2906156 T3 20220413

DOCDB simple family (application)
EP 19382699 A 20190808; ES 19382699 T 20190808; ES 201831260 U 20180809