

Title (en)

A LID FOR A DRINKING CONTAINER AND THE DRINKING CONTAINER

Title (de)

DECKEL FÜR EINEN TRINKBEHÄLTER SOWIE TRINKBEHÄLTER

Title (fr)

COUVERCLE POUR UN CONTENANT DE BOISSON ET CONTENANT DE BOISSON

Publication

EP 3123905 A1 20170201 (EN)

Application

EP 16181811 A 20160728

Priority

US 201514810830 A 20150728

Abstract (en)

A lid (200) for a drinking container (100) comprises a circular upper portion (201) comprising a bayonet fastening device, and a circular lower portion (202) comprising a counterpart bayonet fastening device. The circular upper portion (201) comprises a first and second openings (205A, 206A) and the circular lower portion (202) comprises corresponding first and second openings (205B, 206B). The bayonet fastening device of the circular upper portion (201) and the counterpart bayonet fastening device of the circular lower portion (202) are configured to be coupled with each other so to guide the circular upper portion (201) and the circular lower portion (202) to be turned (207) in relation to each other around a common axis (207) in a manner enabling said first openings (205A, 205B) being aligned and said second openings (206A, 206B) being aligned in an opening position, and enabling said first openings (205A, 205B) being un-aligned and said second openings (206A, 206B) being un-aligned in a closing position.

IPC 8 full level

A47G 19/22 (2006.01); **B65D 47/26** (2006.01)

CPC (source: CN EP US)

A47G 19/2205 (2013.01 - CN); **A47G 19/2272** (2013.01 - EP US); **B65D 41/04** (2013.01 - US); **B65D 41/16** (2013.01 - US);
B65D 47/265 (2013.01 - EP US); **B65D 51/18** (2013.01 - US); **B65D 2251/0015** (2013.01 - US); **B65D 2251/0028** (2013.01 - US);
B65D 2251/0078 (2013.01 - US); **B65D 2251/009** (2013.01 - US); **B65D 2543/00046** (2013.01 - EP US)

Citation (search report)

- [XI] WO 2015094234 A1 20150625 - APTARGROUP INC [US]
- [I] US 5680951 A 19971028 - FELTMAN III CHARLES H [US], et al
- [A] US 4190173 A 19800226 - FURRER FREDERICK J [US], et al
- [A] EP 0269580 A2 19880601 - TERZI STAMPI SNC DARIO [IT]
- [A] JP 2008222269 A 20080925 - AKAMATSU KASEI KOGYO KK

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)

EP 3123905 A1 20170201; AU 2016208365 A1 20170216; CA 2937198 A1 20170128; CN 106419385 A 20170222; JP 2017036089 A 20170216;
RU 2016130343 A 20180130; US 2017027350 A1 20170202

DOCDB simple family (application)

EP 16181811 A 20160728; AU 2016208365 A 20160728; CA 2937198 A 20160725; CN 201610607929 A 20160728; JP 2016148160 A 20160728;
RU 2016130343 A 20160725; US 201514810830 A 20150728