

Title (en)

DRINKING LID FOR A DRINKING CONTAINER, AND DRINKING CONTAINER HAVING SUCH A LID

Title (de)

TRINKAUFSATZ FÜR EIN TRINKGEFÄSS UND TRINKGEFÄSS MIT EINEM SOLCHEM AUFSATZ

Title (fr)

ACCESSOIRE POUR BOIRE POUR UN RÉCIPIENT À BOIRE ET RÉCIPIENT À BOIRE POURVU D'UN TEL ACCESSOIRE

Publication

**EP 3689192 B1 20210414 (DE)**

Application

**EP 20159644 A 20181204**

Priority

- DE 102017128781 A 20171204
- DE 102018101732 A 20180125
- EP 18833154 A 20181204
- DE 2018100989 W 20181204

Abstract (en)

[origin: WO2019110052A1] The invention relates to a drinking lid (10) for drinking containers (12) comprising a funnel-like, circumferential drinking edge (14), which is open to the drinking container (12), having a fastening section (16) for fastening the drinking lid (10) to an edge region surrounding an opening of the drinking container (12), and a bowl-shaped, elastic gasket (20), which can be inserted into the drinking edge (14), for sealing the drinking edge (14). The gasket (20) circumferentially contacts the drinking edge (14) in the region of the free end of the drinking edge (14), when the drinking lid (10) is properly installed on the drinking container (12), forming an intermediate chamber (22) which is open to the drinking container (12), and is designed such that it can be partially raised from the drinking edge (14) by a suction action of a user of the drinking lid (10), in order to free a passage to the intermediate chamber (22). The gasket (20) has, in the region of the base thereof, an outwardly protruding circumferential flange (26), which is designed to contact the edge surrounding the opening of the drinking container (12), and the drinking edge (14) has a clamping flange (32), which projects toward the gasket, in order to clamp the flange (26) of the gasket (20) against the edge of the opening of the drinking container (12) as the drinking lid (10) is fastened to a drinking container (12), the flange (26) of the gasket (20) having a number of openings (28) to the intermediate chamber (22), with the clamping flange (32) ending before the openings (28) provided in the flange (26) of the gasket (20).

IPC 8 full level

**A47G 19/22** (2006.01)

CPC (source: EP US)

**A47G 19/2272** (2013.01 - EP US); **B65D 47/246** (2013.01 - US); **B65D 47/32** (2013.01 - 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)

**WO 2019110052 A1 20190613**; CN 111655087 A 20200911; DE 112018006170 A5 20200903; EP 3541250 A1 20190925; EP 3541250 B1 20210602; EP 3689192 A1 20200805; EP 3689192 B1 20210414; ES 2880507 T3 20211124; ES 2882564 T3 20211202; US 10945546 B2 20210316; US 2020229625 A1 20200723

DOCDB simple family (application)

**DE 2018100989 W 20181204**; CN 201880078636 A 20181204; DE 112018006170 T 20181204; EP 18833154 A 20181204; EP 20159644 A 20181204; ES 18833154 T 20181204; ES 20159644 T 20181204; US 201816487716 A 20181204