

Title (en)
DRINKING VESSEL HAVING A DRINKING VALVE

Title (de)
TRINKBEHÄLTER MIT EINEM TRINKVENTIL

Title (fr)
RÉCIPIENT POUR BOISSON POURVU D'UNE VALVE D'ASPIRATION

Publication
EP 3236812 B1 20200506 (DE)

Application
EP 15820164 A 20151223

Priority
• DE 202014106275 U 20141223
• EP 2015081215 W 20151223

Abstract (en)
[origin: WO2016102698A1] The invention relates to a drinking vessel comprising a drinking attachment (2) having a bottle wall (4) and a drinking element (25) which has a drinking opening above a passage channel (44) extending through the drinking element; a drinking valve arranged in the passage channel, wherein the drinking valve comprises a tube (27) which is open on the top and closed at the bottom and which has at least one flow-through opening (34) in a wall, which connects the inside of the tube to the outside of the tube, wherein the wall of the tube, at least in the area of the flow-through opening, is formed as a soft elastic diaphragm (32).

IPC 8 full level
A47G 21/18 (2006.01); **A47G 19/22** (2006.01)

CPC (source: CN EP US)
A47G 19/2222 (2013.01 - US); **A47G 19/2272** (2013.01 - CN EP US); **A47G 21/18** (2013.01 - CN EP US); **A47G 21/185** (2013.01 - CN EP US); **B65D 47/06** (2013.01 - US); **B65D 47/248** (2013.01 - US); **A47G 2400/027** (2013.01 - US); **B65D 2205/02** (2013.01 - US); **B65D 2543/00046** (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)
DE 202014106275 U1 20160324; CN 107257643 A 20171017; CN 107257643 B 20200515; EP 3236812 A1 20171101; EP 3236812 B1 20200506; US 10835065 B2 20201117; US 2017354279 A1 20171214; WO 2016102698 A1 20160630

DOCDB simple family (application)
DE 202014106275 U 20141223; CN 201580075566 A 20151223; EP 15820164 A 20151223; EP 2015081215 W 20151223; US 201515537993 A 20151223