

Title (en)  
BOTTLE FOR ASEPTIC PACKING

Title (de)  
FLASCHE FÜR KEIMFREIES VERPACKEN

Title (fr)  
BOUTEILLE POUR EMBALLAGE ASEPTIQUE

Publication  
**EP 3299306 A1 20180328 (EN)**

Application  
**EP 16796552 A 20160519**

Priority  
• JP 2015103127 A 20150520  
• JP 2016064848 W 20160519

Abstract (en)  
A bottom portion (6) of an aseptic filling bottle (1) includes a ground contact portion (10) that comes into contact with a mounting surface, a center portion (12) that progressively intrudes interior of the bottle as it extends radially inwards from the ground contact portion (10), and a dome portion (13) that is provided at a center of the center portion (12) to intrude the interior of the bottle further than the center portion (12). A dome portion side circumferential edge (12a) of the center portion (12) has an intrusion height (D1) into the bottle interior, which height is higher than a half (D2) the height from the ground contact portion (10) to a boundary between the body portion and the bottom portion (6).

IPC 8 full level  
**B65D 1/02** (2006.01)

CPC (source: EP US)  
**B65D 1/02** (2013.01 - US); **B65D 1/0284** (2013.01 - EP US); **B65D 2501/0036** (2013.01 - 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

Designated extension state (EPC)  
BA ME

DOCDB simple family (publication)  
**EP 3299306 A1 20180328**; **EP 3299306 A4 20190213**; **EP 3299306 B1 20200429**; AU 2016264086 A1 20171207; AU 2016264086 B2 20200430; CN 107709175 A 20180216; ES 2798300 T3 20201210; JP 2016216093 A 20161222; JP 7012417 B2 20220128; US 2018162579 A1 20180614; WO 2016186159 A1 20161124

DOCDB simple family (application)  
**EP 16796552 A 20160519**; AU 2016264086 A 20160519; CN 201680028788 A 20160519; ES 16796552 T 20160519; JP 2015103127 A 20150520; JP 2016064848 W 20160519; US 201615574923 A 20160519