

Title (en)
CONTAINER SEAL CLOSURE AND ASSEMBLY

Title (de)
BEHÄLTERVERSCHLUSS UND ANORDNUNG

Title (fr)
FERMETURE ET ENSEMBLE D'ÉTANCHÉITÉ DE CONTENANT

Publication
EP 2812260 A1 20141217 (EN)

Application
EP 13746512 A 20130207

Priority
• US 201261595882 P 20120207
• US 2013025103 W 20130207

Abstract (en)
[origin: US2013200036A1] A seal closure for a container includes a closure body and a plug liner. In embodiments, the closure body includes an upper wall, an outer annular wall, a radially outer support portion, and a radially inner support portion. The outer annular wall includes formations configured to engage a neck portion of a container. The plug liner may be configured to extend radially across the radially inner support portion. A hollow space can be formed by and provided between the plug liner, the radially inner support portion, and the upper wall. Embodiments of the closure may also include a plug seal. A method for designing or configuring a closure to accommodate or displace a headspace associated with a container is also disclosed.

IPC 8 full level
B65D 41/04 (2006.01)

CPC (source: EP US)
B65D 41/005 (2013.01 - US); **B65D 41/0421** (2013.01 - EP US); **B65D 41/0442** (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)
US 2013200036 A1 20130808; AU 2013217001 A1 20140828; CA 2863842 A1 20130815; EP 2812260 A1 20141217; EP 2812260 A4 20151118; MX 2014009465 A 20150210; WO 2013119781 A1 20130815; WO 2013119781 A8 20140320

DOCDB simple family (application)
US 201313761652 A 20130207; AU 2013217001 A 20130207; CA 2863842 A 20130207; EP 13746512 A 20130207; MX 2014009465 A 20130207; US 2013025103 W 20130207