

Title (en)

CLOSURE COMPRISING A PLUG SEALED TO A RING WITH MALLEABLE MATERIAL

Title (de)

VERSCHLUSS MIT AN EINEM RING FIXIERTEN STOPFEN MIT VERFORMBAREM MATERIAL

Title (fr)

SYSTÈME DE FERMETURE

Publication

**EP 2408681 A1 20120125 (EN)**

Application

**EP 10753013 A 20100322**

Priority

- AU 2010000330 W 20100322
- AU 2009901221 A 20090320

Abstract (en)

[origin: WO2010105312A1] A closure system for containers where a high moisture barrier is required is disclosed. The closure system comprises a ring (1) that defines an opening, a plug (5) for closing the opening with an interference seal, and a malleable sealing material for contacting the plug and the ring and forming a seal between the plug and the ring when the system is in a closed position.

IPC 8 full level

**B65D 39/04** (2006.01); **B65D 43/14** (2006.01); **B65D 53/00** (2006.01)

CPC (source: EP)

**B65D 43/021** (2013.01); **B65D 53/06** (2013.01); **B65D 2251/0018** (2013.01); **B65D 2251/0093** (2013.01); **B65D 2543/00092** (2013.01); **B65D 2543/00277** (2013.01); **B65D 2543/00435** (2013.01); **B65D 2543/00509** (2013.01); **B65D 2543/00953** (2013.01)

Citation (search report)

See references of WO 2010105312A1

Designated contracting state (EPC)

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 SE SI SK SM TR

DOCDB simple family (publication)

**WO 2010105312 A1 20100923**; AU 2010225470 A1 20111103; CN 102459018 A 20120516; EP 2408681 A1 20120125

DOCDB simple family (application)

**AU 2010000330 W 20100322**; AU 2010225470 A 20100322; CN 201080017236 A 20100322; EP 10753013 A 20100322