

Title (en)

SPECIMEN ENCLOSURE APPARATUS AND CONTAINERS AND CLOSURE DEVICES FOR THE SAME

Title (de)

PROBENEINSCHLUSS-VORRICHTUNG UND BEHÄLTER UND EINSCHLUSSVORRICHTUNGEN DAFÜR

Title (fr)

APPAREIL ET RECIPIENTS DE CONFINEMENT D'ECHANTILLONS, ET DISPOSITIFS DE FERMETURE DESDITS ARTICLES

Publication

EP 1926556 A2 20080604 (EN)

Application

EP 06803857 A 20060919

Priority

- US 2006036504 W 20060919
- US 71865505 P 20050920

Abstract (en)

[origin: WO2007035746A2] Embodiments of the present invention include a specimen enclosure apparatus. The specimen enclosure apparatus includes a container having a cavity configured to receive the specimen and an opening extending through a neck of the container to the cavity. An internal flange is positioned intermediate the neck of the container. The specimen enclosure apparatus further includes a closure device configured to be received in the opening. The closure device has a flange seal portion configured to contact the internal flange to form a flange seal proximate the cavity and further has a radial travel limiter integrally formed with the closure device that is configured to contact the container in the opening to limit radial movement of the flange seal portion relative to the internal flange. Containers and closure devices are also provided.

IPC 8 full level

B01L 3/14 (2006.01)

CPC (source: EP US)

B01L 3/50825 (2013.01 - EP US); **B65D 39/0005** (2013.01 - EP US); **B65D 41/16** (2013.01 - EP US); **B65D 45/322** (2013.01 - EP US); **B65D 51/241** (2013.01 - EP US); **B01L 2300/042** (2013.01 - EP US); **B01L 2300/048** (2013.01 - EP US); **B01L 2300/049** (2013.01 - EP US)

Citation (search report)

See references of WO 2007035746A2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

WO 2007035746 A2 20070329; WO 2007035746 A3 20070614; AU 2006292280 A1 20070329; CA 2622752 A1 20070329; CN 101287553 A 20081015; CN 101287553 B 20110914; EP 1926556 A2 20080604; JP 2009508781 A 20090305; US 2007102393 A1 20070510

DOCDB simple family (application)

US 2006036504 W 20060919; AU 2006292280 A 20060919; CA 2622752 A 20060919; CN 200680034541 A 20060919; EP 06803857 A 20060919; JP 2008532320 A 20060919; US 52330606 A 20060919