

Title (en)

Threaded closure with integral sealing means.

Title (de)

Schraubkappe mit integriertem Dichtungsmittel.

Title (fr)

Capsule de bouchage à vis avec des moyens d'étanchéité intégrés.

Publication

EP 0460813 A2 19911211 (EN)

Application

EP 91304233 A 19910510

Priority

US 52875990 A 19900525

Abstract (en)

(15), has a cylindrical sidewall (25), with mating threads (27), and a top (26). An integral sealing ring (29), including a continuous flexible central member (31), is mounted below the top. Threading movement between the closure and the container positions the central member between the neck and the top to form a continuous seal. <IMAGE>

IPC 1-7

B65D 41/04

IPC 8 full level

B65B 41/04 (2006.01); **B65D 41/04** (2006.01); **B65D 53/00** (2006.01)

CPC (source: EP)

B65D 41/0428 (2013.01)

Cited by

EP0568288A1; DE4301306A1; US5782369A; EP0580369A1; US5439126A; WO9734814A1

Designated contracting state (EPC)

AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)

EP 0460813 A2 19911211; **EP 0460813 A3 19920311**; AU 7720491 A 19911128; JP H0664656 A 19940308

DOCDB simple family (application)

EP 91304233 A 19910510; AU 7720491 A 19910521; JP 12003291 A 19910524