

Title (en)

CONTAINER WITH A NECK PROVIDED WITH A DISPENSING CLOSURE HAVING A PARTIALLY UNSCREWABLE CAP

Title (de)

BEHÄLTER MIT EINEM BEHÄLTERHALS UND MIT EINEM KAPPENARTIGEN, TEILWEISE ABSCHRAUBBAREN AUSGABEVERSCHLUSS

Title (fr)

RECIPIENT A GOULOT POURVU D'UNE FERMETURE DISTRIBUTRICE A CAPUCHON DEVISSABLE PARTIELLEMENT

Publication

EP 0749391 B1 19990113 (FR)

Application

EP 95940336 A 19951120

Priority

- FR 9501526 W 19951120
- FR 9500183 A 19950110

Abstract (en)

[origin: WO9621601A1] A container (1) with a neck (2) provided with a dispensing closure which comprises a cap (4) provided with at least one dispensing port (7) that may be screwed in or out between at least two positions by means of at least one screw thread on the neck, as well as a reducer (3) which is integral with or attached to the neck and provided with a sealing tip (6) for selectively sealing the port (7) in the cap (4) depending on its position on the neck. The container neck (2) comprises two parallel limited screw threads (11a, 11b) engageable by respective pins (12a, 12b) in the cap, and the neck further comprises helical cap-mounting ridges (16a, 16b) whose winding directions change at 90 DEG intervals so that the ridges together define two projections (17a, 17b) and two respective diametrically opposed recesses. A longitudinal groove (18) extends from each recess towards at least one of the screw threads (11a, 11b) for receiving one of the cap pins (12a, 12b) as the cap is mounted on the neck.

IPC 1-7

B65D 47/24; **B65D 41/04**; **B65D 41/34**; **B65D 47/20**

IPC 8 full level

B65D 41/04 (2006.01); **B65D 41/34** (2006.01); **B65D 47/20** (2006.01); **B65D 47/24** (2006.01)

CPC (source: EP US)

B65D 41/0471 (2013.01 - EP US); **B65D 41/3409** (2013.01 - EP US); **B65D 47/2031** (2013.01 - EP US); **B65D 47/242** (2013.01 - EP US); **B65D 2401/15** (2020.05 - EP US)

Designated contracting state (EPC)

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

DOCDB simple family (publication)

WO 9621601 A1 19960718; AT E175642 T1 19990115; BR 9507039 A 19970812; CA 2184407 A1 19960718; CN 1143351 A 19970219; DE 69507287 D1 19990225; DE 69507287 T2 19990527; EP 0749391 A1 19961227; EP 0749391 B1 19990113; ES 2126955 T3 19990401; JP H09508881 A 19970909; US 5715977 A 19980210

DOCDB simple family (application)

FR 9501526 W 19951120; AT 95940336 T 19951120; BR 9507039 A 19951120; CA 2184407 A 19951120; CN 95191982 A 19951120; DE 69507287 T 19951120; EP 95940336 A 19951120; ES 95940336 T 19951120; JP 52146996 A 19951120; US 58516296 A 19960111