

Title (en)

Snap-fit container-cap assembly for fluids

Title (de)

Behälter-Verschluss-Einheit für Flüssigkeiten mit einem Schnappverschluss

Title (fr)

Ensemble de récipient et capsule pour liquides à fermeture encliquetable

Publication

EP 2133281 A1 20091216 (EN)

Application

EP 09007663 A 20090610

Priority

IT VI20080142 A 20080613

Abstract (en)

A snap-fit fluid container-cap assembly, which comprises a fluid container (2) having a neck (3) with an open top that defines a mouth (4), a cap (5) with an upper wall (6) for snap-on sealing of said mouth (4) and a substantially cylindrical side wall (7) for encircling said neck (3), releasable anchor means (8) for removably securing said cap (5) to said neck (3). The releasable anchor means (8) include at least one radial inward tooth-like formation (9) on said cap (5), and at least one radial outward projection (10) of said neck, which is designed to interact with said at least one tooth-like formation (9) and to removably lock said cap (5) to said neck (3).

IPC 8 full level

B65D 41/18 (2006.01)

CPC (source: EP)

B65D 41/185 (2013.01)

Citation (applicant)

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Citation (search report)

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- [X] AU 519377 B3 19811203 - SHAW IND PYT LTD
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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 TR

DOCDB simple family (publication)

EP 2133281 A1 20091216; IT VI20080142 A1 20091214

DOCDB simple family (application)

EP 09007663 A 20090610; IT VI20080142 A 20080613