

Title (en)
CONTAINER WITH A LOCKING SCREW CLOSURE

Publication
EP 0110113 B1 19861126 (DE)

Application
EP 83110565 A 19831022

Priority
DE 8230290 U 19821028

Abstract (en)
[origin: EP0110113A1] 1. A screw-closure container, in which the container neck possesses a helically-configured groove, into which a helically-configured keying feature can be screwed this keying feature belonging to the closure cap wherein the groove (4) runs, in the region of the opening in the container (1), into a lead-in spiral (7) which possesses a flattened area (8), while the keying feature (5) merges, in the base of the closure cap, into a web (6) which engages into the lead-in spiral (7) in a manner effecting positive mechanical locking.

IPC 1-7
B65D 41/04

IPC 8 full level
B65D 41/04 (2006.01)

CPC (source: EP)
B65D 41/0414 (2013.01); **B65D 41/0478** (2013.01)

Cited by
EP0391585A3; US5158385A; FR2577526A1; EP2774865A1; FR3002923A1

Designated contracting state (EPC)
DE FR GB IT

DOCDB simple family (publication)
EP 0110113 A1 19840613; EP 0110113 B1 19861126; DE 3367892 D1 19870115; DE 8230290 U1 19830113; ES 275265 U 19840201;
ES 275265 Y 19841001

DOCDB simple family (application)
EP 83110565 A 19831022; DE 3367892 T 19831022; DE 8230290 U 19821028; ES 275265 U 19831026