

Title (en)

Child resistant container cover.

Title (de)

Kindersicherer Behälterverschluss.

Title (fr)

Fermeture de récipient à l'épreuve des manipulations enfantines.

Publication

EP 0042603 A1 19811230 (EN)

Application

EP 81104733 A 19810619

Priority

US 16113080 A 19800619

Abstract (en)

A safety closure for containers comprising a container with a threaded neck portion 11, a cap 14 provided with a multiplicity of threads 15 cooperatively engaging the threads 12,12a on the neck portion, mean 13a connected to the threaded neck portion for stopping the threading rotation of the cap onto the threaded neck portion at a predetermined portion, and resilient liner means 20 interposed between the underside of the top of the cap and the top of the neck portion.

IPC 1-7

B65D 55/02; B65D 41/06

IPC 8 full level

B65D 41/04 (2006.01); **B65D 41/06** (2006.01); **B65D 50/04** (2006.01); **B65D 55/02** (2006.01)

CPC (source: EP)

B65D 41/06 (2013.01); **B65D 50/043** (2013.01)

Citation (search report)

- US 4032018 A 19770628 - WALLIS BERNARD J
- US 3339770 A 19670905 - BRUNO WEIGAND
- US 4053077 A 19771011 - DEFELICE AMEDIO
- US 3880313 A 19750429 - AKERS EDWARD G
- FR 1528549 A 19680607 - TAMPER PROOF TOPS IND LTD
- US 3802590 A 19740409 - CULVER R

Cited by

GB2126565A; CN110339441A; EP1302406A3; EP1710167A3; US10336516B2; WO9422734A1; WO2016097145A1; US7819264B2; US7527159B2

Designated contracting state (EPC)

BE DE FR GB NL

DOCDB simple family (publication)

EP 0042603 A1 19811230; CA 1167413 A 19840515; JP S57500973 A 19820603; WO 8103649 A1 19811224

DOCDB simple family (application)

EP 81104733 A 19810619; CA 377919 A 19810520; JP 50240781 A 19810617; US 8100837 W 19810617