

Title (en)

SCREW CAP FOR A CONTAINER HAVING A NECK PROVIDED WITH A RUPTURABLE MEMBRANE

Publication

**EP 0252532 B1 19900502 (FR)**

Application

**EP 87200542 A 19870325**

Priority

BE 216911 A 19860711

Abstract (en)

[origin: EP0252532A1] 1. A screw-type sealing cap (1), for a container (5) whose neck (4) is provided with a tear-off cover (6), comprising internally a spiral blade (12) which, when the cap is screwed on the neck (4) of the container, penetrates into the aforementioned cover (6) and cuts away a portion thereof, characterised in that the blade (12) has a so-called "trailing" end (12'), with respect to the direction of rotation of the blade (12), which is bent towards the inside of the spiral blade so as to raise the cover (6).

IPC 1-7

**B65D 51/22**

IPC 8 full level

**B65D 51/22** (2006.01)

CPC (source: EP)

**B65D 51/225** (2013.01); **B65D 2251/0015** (2013.01); **B65D 2251/0093** (2013.01)

Cited by

US5255813A; CN102874470A; FR2673601A1; EP0530677A1; US5248054A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0252532 A1 19880113; EP 0252532 B1 19900502**; AT E53809 T1 19900615; CA 1334659 C 19950307; DE 3762505 D1 19900607; ES 2014463 B3 19900716; GR 3000556 T3 19910731

DOCDB simple family (application)

**EP 87200542 A 19870325**; AT 87200542 T 19870325; CA 534615 A 19870414; DE 3762505 T 19870325; ES 87200542 T 19870325; GR 900400374 T 19900613