

Title (en)

Threaded cap with a welded ring.

Title (de)

Schraubkappe mit Anschweissring.

Title (fr)

Capuchon à vis avec un anneau soudé.

Publication

EP 0675051 A3 19960327 (DE)

Application

EP 95101801 A 19950210

Priority

DE 4410790 A 19940328

Abstract (en)

[origin: EP0675051A2] The plastics screw cap, for a plastics container, has a ring clip (4) extending as a shoulder radially over the cap mantle (3) and/or at the cap. The material is suitable for welding to the container cover to be used with the closure cap. The screw cap, and the shoulder, are of polypropylene as is the container cover. <IMAGE>

IPC 1-7

B65D 47/06; B65D 47/12

IPC 8 full level

B65D 17/32 (2006.01); **B65D 47/06** (2006.01); **B65D 47/12** (2006.01); **B65D 47/36** (2006.01)

CPC (source: EP US)

B65D 47/063 (2013.01 - EP US); **B65D 47/123** (2013.01 - EP US); **B65D 2401/25** (2020.05 - EP US)

Citation (search report)

- [A] EP 0218023 A1 19870415 - BERG JACOB GMBH CO KG
- [A] EP 0320808 A1 19890621 - BERG JACOB GMBH CO KG
- [A] FR 2564071 A1 19851115 - RECH EXPL BREVETS [FR]
- [A] EP 0216268 A2 19870401 - STOLZ HEINRICH [DE]
- [A] WO 9313930 A2 19930722 - LEER KONINKLIJKE EMBALLAGE [NL]

Cited by

DE19643473A1; US7988007B2

Designated contracting state (EPC)

DE ES FR GB IT NL

DOCDB simple family (publication)

EP 0675051 A2 19951004; EP 0675051 A3 19960327; EP 0675051 B1 19991110; AU 1610095 A 19951005; AU 701488 B2 19990128;
BR 9501134 A 19951024; CA 2142787 A1 19950929; DE 4410790 A1 19951005; DE 59507200 D1 19991216; ES 2138095 T3 20000101;
JP H0848357 A 19960220; US 5823377 A 19981020

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DE 59507200 T 19950210; ES 95101801 T 19950210; JP 6948395 A 19950328; US 41032095 A 19950324