

Title (en)

Temporary sealing device for a bottle

Title (de)

Temporäre Verschlussvorrichtung für eine Flasche

Title (fr)

Dispositif de bouchage temporaire pour bouteille

Publication

EP 0594494 B1 19960703 (FR)

Application

EP 93402561 A 19931019

Priority

FR 9212471 A 19921019

Abstract (en)

[origin: EP0594494A1] - The invention relates to a temporary sealing device for bottles containing a champagne wine or the like, of the type including; .a cylindrical closure (3), capable of being engaged forcibly in the opening (2A) of the neck of the bottle and closed off by a transverse wall (3B) with annular projection (3C) abutting axially against the annular end face (2D) of the said neck; and .a sealing capsule (protective cap) (4), the periphery of which is intended to be crimped over an outer annular lip of the said neck, and against the inner base (4B) of which is provided a leaktight lining (5) capable of being flattened against the said annular face (2D) of the neck and against the transverse wall (3B) of the said closure. - Advantageously, the said leaktight lining (5) is produced from a synthetic material and it comprises at least one annular leaktight rim (5A or 5B) capable of being flattened against the annular end face (2D) of the said neck, and a plurality of spikes (protuberances) (5C) capable of being flattened against the transverse wall of the said closure. <IMAGE>

IPC 1-7

B65D 41/30; **B65D 41/12**

IPC 8 full level

B65D 41/12 (2006.01); **B65D 41/30** (2006.01)

CPC (source: EP)

B65D 41/125 (2013.01); **B65D 41/30** (2013.01)

Cited by

FR2795052A1; CN106458377A; FR2795392A1; FR2795391A1; EP0798225A1; EP1095869A1; AU763146B2; FR2769296A1; WO2009109666A1; WO2015158942A1; US6478174B1

Designated contracting state (EPC)

AT BE CH DE DK ES GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 0594494 A1 19940427; **EP 0594494 B1 19960703**; AT E139969 T1 19960715; DE 69303455 D1 19960808; DE 69303455 T2 19961205; FR 2696996 A1 19940422; FR 2696996 B1 19950106

DOCDB simple family (application)

EP 93402561 A 19931019; AT 93402561 T 19931019; DE 69303455 T 19931019; FR 9212471 A 19921019