

Title (en)

CLOSURE FOR BOTTLES, ESPECIALLY FOR BOTTLES OF CHAMPAGNE

Publication

EP 0079552 B1 19850522 (DE)

Application

EP 82110243 A 19821106

Priority

DE 3144731 A 19811111

Abstract (en)

[origin: EP0079552A2] 1. A bottle closure, especially for champagne bottles, in which the closure body (1) made in one piece from plastics has a sealing shank (3) which enters the neck of the bottle like a stopper and extends from the centre of the inner face (2) of the end of a cap, the wall (9) of the shell of which is equipped on the inner face (9') of it with a thread (8) which engages with the external thread (10) on the neck (5) of the bottle, this sealing shank (3) protruding over the region carrying the thread (8) and having at least one annular sealing rib (7) lying in a transverse plane (E-E) and protruding above its peripheral area (3'), characterized in that the sealing rib (7) lies at the height of the last turn (8') of the thread (8) which is formed with a number of turns, or beyond it on the protruding section (A).

IPC 1-7

B65D 41/28; B65D 41/04

IPC 8 full level

B65D 41/04 (2006.01); B65D 41/28 (2006.01)

CPC (source: EP)

B65D 41/0414 (2013.01); B65D 41/28 (2013.01)

Cited by

FR2607786A1; FR2564804A1; US5071766A; DE102016102574B3; DE3732112A1; CN101830313A; FR2621048A1; US4845038A; US8534510B2; EP3205595A1; WO2011014727A1; WO2011162642A3; WO2005061342A1

Designated contracting state (EPC)

AT BE CH DE FR IT LI LU NL

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EP 0079552 A2 19830525; EP 0079552 A3 19831012; EP 0079552 B1 19850522; AT E13408 T1 19850615; DE 3144731 A1 19830609; DE 3263784 D1 19850627

DOCDB simple family (application)

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