

Title (en)

Screw-cap closure for a container's mouth

Title (de)

Drehverschluss für eine Behältermündung

Title (fr)

Capsule à vis pour l' embouchure d' un récipient

Publication

EP 0959016 B1 20040728 (DE)

Application

EP 99109814 A 19990519

Priority

DE 19822563 A 19980520

Abstract (en)

[origin: DE19822563C1] With the rotary closure closed, the sealing component (30) is firmly clamped in a sealing manner between the screw cap and the container mouth. An additional elastic component (20) is provided, of which with the rotary closure closed sections (21) are clamped between the clamped part of the sealing component and the screw cap (10). Through the one or more apertures (15) of the screw cap grip area, sections of the additional elastic component extend into the grip area of the user. The clamp area sections of the additional elastic component have radially outwardly directed tongues. The screw cap has an accurately positioned central aperture (15) in its head plate (14).

IPC 1-7

B65D 51/14; B65D 41/04

IPC 8 full level

B65D 41/04 (2006.01); **B65D 51/14** (2006.01)

CPC (source: EP)

B65D 41/0435 (2013.01); **B65D 51/145** (2013.01)

Cited by

DE102011011907A1

Designated contracting state (EPC)

BE CH DE FR GB IT LI LU NL

DOCDB simple family (publication)

DE 19822563 C1 19990826; DE 59910041 D1 20040902; EP 0959016 A1 19991124; EP 0959016 B1 20040728

DOCDB simple family (application)

DE 19822563 A 19980520; DE 59910041 T 19990519; EP 99109814 A 19990519