

Title (en)
LIQUID CONTAINER CLOSURE ASSEMBLY

Title (de)
NICHTDEMONTIERBARE VERSCHLUSSANORDNUNG

Title (fr)
ENSEMBLE DE FERMETURE D'UN RECEPTACLE DE LIQUIDE

Publication
EP 0918700 A2 19990602 (EN)

Application
EP 97933763 A 19970728

Priority

- GB 9702018 W 19970728
- GB 9615966 A 19960730
- GB 9706883 A 19970404

Abstract (en)
[origin: WO9804474A2] There is disclosed an improved closure assembly for application to a mouth of a container for liquid, for example, a neck of a bottle. It is an objection of the improvement to provide a closure assembly which cannot be removed without an extreme level of effort, or breakage being caused to the bottle. A closure assembly adapted to be applied to a mouth and neck portion of a container for liquid, comprises tubular means (2, 2') adapted to lie substantially concentrically with respect to said mouth and provided with projection means (6, 6') projecting inwardly of the tubular means (2, 2'), said projection means (6, 6') being moveable radially of the tubular means (2, 2') in a stiffly resilient manner, the closure assembly being further provided with a supporting sleeve means (10, 10') adapted to surround at least the projection means (6, 6') of said tubular means (2, 2'). A screw-cap with tamper-evident means is provided on top of the assembly.

IPC 1-7
B65D 49/04; **B65D 45/32**; **B65D 41/34**

IPC 8 full level
B65D 41/34 (2006.01); **B65D 45/32** (2006.01); **B65D 49/04** (2006.01)

CPC (source: EP)
B65D 41/3409 (2013.01); **B65D 45/32** (2013.01); **B65D 49/04** (2013.01); **B65D 2401/10** (2020.05); **B65D 2401/15** (2020.05); **B65D 2401/55** (2020.05)

Citation (search report)
See references of WO 9804474A2

Designated contracting state (EPC)
AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
WO 9804474 A2 19980205; **WO 9804474 A3 19980319**; AU 3700897 A 19980220; BR 9710788 A 19990817; CN 1226217 A 19990818; EP 0918700 A2 19990602

DOCDB simple family (application)
GB 9702018 W 19970728; AU 3700897 A 19970728; BR 9710788 A 19970728; CN 97196858 A 19970728; EP 97933763 A 19970728