

Title (en)
A capsule for closing containers

Title (de)
Kapsel zum Verschliessen von Behältern

Title (fr)
Capsule pour la fermeture de récipients

Publication
EP 0909715 B1 20020807 (EN)

Application
EP 98117430 A 19980915

Priority
IT MO970041 U 19970917

Abstract (en)
[origin: EP0909715A1] In the capsule for closing container for liquids, a hood-shaped first element (3) is screw-coupled with a mouth (2) of the container and exhibits an outlet mouth (32) for liquids. A second element comprises an annular first part (40) jointed with the first element (3) and connected coaxially to an annular second part (41) by means of easy-break fractures. A third element (5) is coaxially connected internally of the second element by easy-break fractures so as to be detachable therefrom when the capsule is inserted on the container. The third element (5), which is provided with an obturator (50) operatively associated with the outlet mouth (32) of the first element (3), exhibits means for limiting (55) for interacting with the first element (3) to limit an axial raising movement. <IMAGE>

IPC 1-7
B65D 41/34

IPC 8 full level
B65D 41/34 (2006.01); **B65D 47/24** (2006.01)

CPC (source: EP)
B65D 41/3438 (2013.01); **B65D 41/3457** (2013.01); **B65D 47/242** (2013.01)

Cited by
WO0224541A2

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

DOCDB simple family (publication)
EP 0909715 A1 19990421; **EP 0909715 B1 20020807**; AT E221840 T1 20020815; DE 69807022 D1 20020912; DE 69807022 T2 20030508; ES 2181102 T3 20030216; IT 243548 Y1 20020305; IT MO970041 U1 19990317; IT MO970041 V0 19970917

DOCDB simple family (application)
EP 98117430 A 19980915; AT 98117430 T 19980915; DE 69807022 T 19980915; ES 98117430 T 19980915; IT MO970041 U 19970917