

Title (en)
Closure

Title (de)
Verschlusskappe

Title (fr)
Capsule de fermeture

Publication
EP 1770022 A1 20070404 (FR)

Application
EP 07000781 A 20060505

Priority
• EP 06300443 A 20060505
• FR 0504619 A 20050509

Abstract (en)
The moulded plastic closure cap (3), shaped to fit over the neck of a container or tube, has an outlet (6) closed by a cylindrical peg (14) projecting from the underside of a hinged cover (7). The cover is held shut by a clip (63), and the peg is retained in the outlet by a shaped lower edge (15) engaging with a groove or flexible lugs inside the outlet.

IPC 8 full level
B65D 47/08 (2006.01); **B65D 45/00** (2006.01)

CPC (source: EP)
B65D 47/0809 (2013.01); **B65D 2251/1041** (2013.01)

Citation (search report)
• [X] US 4782964 A 19881108 - POORE ALBERT C [GB], et al
• [A] US 5573127 A 19961112 - TAKAHASHI NORIO [JP], et al
• [A] US 3059816 A 19621023 - DANIEL GOLDSTEIN
• [A] US 4209100 A 19800624 - UHLIG ALBERT R [US]

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA HR MK YU

DOCDB simple family (publication)
EP 1721835 A2 20061115; EP 1721835 A3 20070103; EP 1721835 B1 20100526; AT E422471 T1 20090215; AT E469047 T1 20100615; BR PI0601620 A 20061226; BR PI0601620 B1 20180403; DE 602006005118 D1 20090326; DE 602006014467 D1 20100708; EP 1770022 A1 20070404; EP 1770022 B1 20090211; ES 2321659 T3 20090609; ES 2346464 T3 20101015; FR 2885355 A1 20061110; FR 2885355 B1 20070706

DOCDB simple family (application)
EP 06300443 A 20060505; AT 06300443 T 20060505; AT 07000781 T 20060505; BR PI0601620 A 20060508; DE 602006005118 T 20060505; DE 602006014467 T 20060505; EP 07000781 A 20060505; ES 06300443 T 20060505; ES 07000781 T 20060505; FR 0504619 A 20050509