

Title (en)
Closure with hinged lid

Title (de)
Aufklappbare Verschlussklappe

Title (fr)
Fermeture à couvercle pivotant

Publication
EP 0976663 B1 20030827 (DE)

Application
EP 99111228 A 19990609

Priority
DE 19832799 A 19980721

Abstract (en)
[origin: EP0976663A1] Closure cap comprises a fluid tight connection to a container opening, with an upper wall (12) raised region (14) which contains an outlet opening (16) for the medium in the container, and a lid (18) connected to the cap member, with a locking member. The raised region consists of an elastically deformable material and the lid is sealed against the outlet opening edge when in the closed position.

IPC 1-7
B65D 47/08

IPC 8 full level
B65D 47/08 (2006.01)

CPC (source: EP US)
B65D 47/0828 (2013.01 - EP US)

Citation (examination)
EP 0629560 A2 19941221 - KAO CORP [JP]

Cited by
DE10025149C1; ES2262450A1; ES2262449A1; US9119930B2; US8127954B2; WO2007134756A1; WO2007134755A1

Designated contracting state (EPC)
AT BE CH DE ES FR GB IE IT LI LU NL PT

DOCDB simple family (publication)
US 2001050264 A1 20011213; US 6409034 B2 20020625; AT E248108 T1 20030915; CA 2278078 A1 20000121; CA 2278078 C 20070313; CZ 251599 A3 20000517; CZ 298819 B6 20080213; DE 19832799 A1 20000127; DE 19832799 B4 20060302; DE 59906748 D1 20031002; EP 0976663 A1 20000202; EP 0976663 B1 20030827; ES 2207072 T3 20040516; PT 976663 E 20040130

DOCDB simple family (application)
US 35748999 A 19990720; AT 99111228 T 19990609; CA 2278078 A 19990720; CZ 251599 A 19990714; DE 19832799 A 19980721; DE 59906748 T 19990609; EP 99111228 A 19990609; ES 99111228 T 19990609; PT 99111228 T 19990609