

Title (en)
BOTTLE

Publication
EP 0182217 A3 19871111 (DE)

Application
EP 85114198 A 19851107

Priority
DE 3441172 A 19841110

Abstract (en)
[origin: EP0182217A2] In a bottle, having a bottle neck, in particular made of an easily compressible plastic, a casting piece, preferably having a closure flap mounted thereon, being arranged on the bottle neck, it is proposed that there is at the outer end of the bottle neck (11) a plane (19) of rotation, arranged at an inclination to the longitudinal axis of the bottle neck, for the casting piece (17) which is arranged so as to be rotatable about its longitudinal axis, and that the casting piece (17) has a connection surface (22), which is likewise at an inclination to its vertical axis or longitudinal axis, and the longitudinal axis of the casting piece is arranged coaxially to the bottle neck or at an angle to the latter depending on the rotation of the casting piece (17) on the bottle neck (11). <IMAGE>

IPC 1-7
B65D 47/06; **B65D 47/12**

IPC 8 full level
B65D 47/06 (2006.01); **B65D 47/12** (2006.01)

CPC (source: EP)
B65D 47/06 (2013.01); **B65D 47/065** (2013.01); **B65D 47/12** (2013.01)

Citation (search report)
• [A] GB 2079241 A 19820120 - DURING AG
• [A] FR 2539710 A1 19840727 - CARNAUD KERPLAS [FR]
• [A] US 2623664 A 19521230 - JOHN HENCHERT, et al

Cited by
EP0331057A3; EP0361141A1; ITUB20159207A1; EP0579889A1; US5788122A; WO9816438A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI NL SE

DOCDB simple family (publication)
EP 0182217 A2 19860528; **EP 0182217 A3 19871111**; DE 3441172 A1 19860522

DOCDB simple family (application)
EP 85114198 A 19851107; DE 3441172 A 19841110