

Title (en)  
Child-proof container closure

Title (de)  
Behälterverschluss mit Kindersicherung

Title (fr)  
Fermeture de récipient à l'épreuve des enfants

Publication  
**EP 0701949 B1 19980610 (DE)**

Application  
**EP 95113000 A 19950818**

Priority  
DE 4433160 A 19940917

Abstract (en)  
[origin: EP0701949A2] The threaded neck (3) is made of plastic deformable under finger pressure. Teeth (2,5) near the threaded neck and screw cap (1) engage when the screw cap is completely screwed on. The screw cap can only be unscrewed when either the threaded neck and or the screw cap is deformed near the teeth so to disengage. At least one radial protuberance (17) between the threaded neck and the screw cap is positioned on the threaded neck on screw cap and staggered in a peripheral direction to the teeth. The radial distance between the outermost surface of the protuberance and the axis (18) of the screw cap corresponds to the inner radius of the screw cap axially outside the threaded part.

IPC 1-7  
**B65D 50/04**; **B65D 47/06**; **B65D 41/04**

IPC 8 full level  
**B65D 41/04** (2006.01); **B65D 47/06** (2006.01); **B65D 50/04** (2006.01)

CPC (source: EP)  
**B65D 47/063** (2013.01); **B65D 50/046** (2013.01)

Cited by  
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**EP 95113000 A 19950818**; DE 4433160 A 19940917; DE 59502477 T 19950818; PL 31049695 A 19950915