

Title (en)  
PLASTIC SCREW CAP

Publication  
**EP 0414860 B1 19930901 (DE)**

Application  
**EP 90903756 A 19900309**

Priority  
• CH 184189 A 19890517  
• ES 8900826 U 19890314

Abstract (en)  
[origin: WO9010581A2] A screw cap (1) comprises an internal screw thread (4). A braking element (6) located at the level of the spiral of the external screw thread (9) is arranged at the end (7) of the internal screw thread (4) opposite the base of the cap (2). When the cap is screwed on, the beginning (10) of the external screw thread strikes against this braking element which exerts a braking action and limits the screwing movement.

IPC 1-7  
**B65D 41/04**

IPC 8 full level  
**B65D 41/04** (2006.01)

CPC (source: EP KR)  
**B65D 41/04** (2013.01 - KR); **B65D 41/0471** (2013.01 - EP)

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

DOCDB simple family (publication)  
**WO 9010581 A2 19900920; WO 9010581 A3 19901129**; AT E93803 T1 19930915; BR 9005774 A 19910806; CA 2027537 A1 19900915;  
EP 0414860 A1 19910306; EP 0414860 B1 19930901; ES 2043360 T3 19931216; KR 100197824 B1 19990615; KR 920700152 A 19920219

DOCDB simple family (application)  
**CH 9000060 W 19900309**; AT 90903756 T 19900309; BR 9005774 A 19900309; CA 2027537 A 19900309; EP 90903756 A 19900309;  
ES 90903756 T 19900309; KR 900702457 A 19901114