

Title (en)  
Closure cap with integrated dispensing pump

Title (de)  
Verschlusskappe mit integrierter Spenderpumpe

Title (fr)  
Capuchon de fermeture avec pompe intégrée

Publication  
**EP 0810036 A3 20001227 (DE)**

Application  
**EP 97108654 A 19970529**

Priority  
DE 29609625 U 19960530

Abstract (en)  
[origin: EP0810036A2] The closure cap (1) with integrated pump (2) has a hollow piston rod (6) turnable and movable in a top aperture (5), and a pump housing (10) connected to the cap. The cap is non-turnably fastened to a container. The fastening consists of a positive locking connection, active in direction of turning (1), between cap and container. The cap is oval, and snap-fastened to the container neck. A locking projection (28) on the inside (27) of the cap acts with a complementary locking groove in the container neck.

IPC 1-7  
**B05B 11/00**; **B65D 47/34**

IPC 8 full level  
**B05B 11/00** (2006.01); **B65D 47/34** (2006.01)

CPC (source: EP)  
**B05B 11/1001** (2023.01); **B05B 11/1047** (2023.01); **B05B 11/106** (2023.01)

Citation (search report)  
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