

Title (en)  
DISPENSING CAP WITH IMPROVED TIGHTNESS

Title (de)  
SPENDERKAPPE MIT VERBESSERTER DICHTIGKEIT

Title (fr)  
CAPSULE DE DISTRIBUTION A ETANCHEITE AMELIOREE

Publication  
**EP 0975526 A1 20000202 (FR)**

Application  
**EP 97938959 A 19970828**

Priority  
• FR 9701535 W 19970828  
• FR 9610576 A 19960829

Abstract (en)  
[origin: FR2752820A1] The invention concerns a dispensing cap (3) for equipping a reservoir (21) containing a fluid product, comprising a body (32) provided with a dispensing aperture (4) and a pivoting lid (5), hinged with the body about an axis (A), the body (32) and the lid (5) being made of a rigid or semirigid material, this lid being provided with a picot edge (6), for closing the dispensing aperture (4) in storing position. A coating (72) of elastomeric material is arranged on the external wall of the picot edge, for ensuring, when the lid is closed, a tightness between the picot edge and the aperture (4).

IPC 1-7  
**B65D 47/08**

IPC 8 full level  
**B65D 47/08** (2006.01)

CPC (source: EP US)  
**B65D 47/0814** (2013.01 - EP US)

Citation (search report)  
See references of WO 9808746A1

Cited by  
DE20314138U1; US9119930B2

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**FR 2752820 A1 19980306; FR 2752820 B1 19980925**; DE 69717863 D1 20030123; DE 69717863 T2 20030508; EP 0975526 A1 20000202; EP 0975526 B1 20021211; ES 2188972 T3 20030701; US 6257431 B1 20010710; WO 9808746 A1 19980305

DOCDB simple family (application)  
**FR 9610576 A 19960829**; DE 69717863 T 19970828; EP 97938959 A 19970828; ES 97938959 T 19970828; FR 9701535 W 19970828; US 6509598 A 19980810