

Title (en)  
LIQUID CONTAINER HAVING SQUEEZER AND INNER LID THEREFOR

Title (de)  
FLÜSSIGKEITSBEHÄLTER MIT ZUSAMMENDRÜCKBAR VORRICHTUNG UND INNERER DECKEL DAFÜR

Title (fr)  
RECIPIENT POUR LIQUIDES COMPRENANT UN ELEMENT COMPRESSIBLE ET COUVERCLE INTERNE POUR CE CONTENEUR

Publication  
**EP 0983198 A1 20000308 (EN)**

Application  
**EP 97920129 A 19970403**

Priority  
• JP 8535396 A 19960408  
• US 9705615 W 19970403

Abstract (en)  
[origin: WO9737893A1] An inner lid tube (4), which is secured inside a mouth tube (7) of a liquid container (6) with a squirt (8) is comprised of a squeezer (2) shaped like a spiral slope around nearly the whole inner surface thereof. The squeezer (2) is provided intermittently with a slit (S), and it is also provided with a little space (G) which prevents that the top edge and the bottom edge of the squeezer (2) do not pile up in the vertical direction, so that a liquid stuck around the squirt (8) can be smoothly squeezed and returns into the container (6), and that the inner lid (1) can be easily drawn from the mold. The liquid container is preferably employed for cosmetic products.

IPC 1-7  
**B65B 1/04**; B65B 3/04; B65B 31/00; B01L 3/02

IPC 8 full level  
**B65D 51/32** (2006.01); **A45D 34/04** (2006.01); **B01L 3/02** (2006.01)

CPC (source: EP)  
**A45D 34/04** (2013.01); **B01L 3/0282** (2013.01)

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

DOCDB simple family (publication)  
**WO 9737893 A1 19971016**; CA 2251385 A1 19971016; EP 0983198 A1 20000308; EP 0983198 A4 20000308; JP 3336353 B2 20021021; JP H09272560 A 19971021

DOCDB simple family (application)  
**US 9705615 W 19970403**; CA 2251385 A 19970403; EP 97920129 A 19970403; JP 8535396 A 19960408