

Title (en)  
Liquid drop dispensing tip.

Title (de)  
Tropferspitze für Flüssigkeiten.

Title (fr)  
Tête de décharge de gouttes de liquide.

Publication  
**EP 0416694 A1 19910313 (EN)**

Application  
**EP 90202323 A 19900901**

Priority  
US 40454089 A 19890908

Abstract (en)  
A liquid drop dispensing tip (1) for a standard squeeze bottle (2), having a convoluted delivery path (6, 7) provides low cost manufacturing, and the ability to control drop size and to prevent streaming.

IPC 1-7  
**B65D 47/18**

IPC 8 full level  
**A61J 1/05** (2006.01); **B65D 47/18** (2006.01)

CPC (source: EP)  
**B65D 47/18** (2013.01)

Citation (search report)  
• [X] US 2834520 A 19580513 - ROBERT NYDEN  
• [A] GB 874952 A 19610816 - ANCHOR GLASS COMPANY LTD

Cited by  
EP1024088A1; US11214415B2; EP3663223A4; EP1449508A4; WO03045809A1; WO2009079753A1; US7503909B2

Designated contracting state (EPC)  
CH DE FR GB IT LI NL

DOCDB simple family (publication)  
**EP 0416694 A1 19910313; EP 0416694 B1 19940713**; CA 2024673 A1 19910309; DE 69010597 D1 19940818; DE 69010597 T2 19950126; JP H03111052 A 19910510; JP H069599 B2 19940209

DOCDB simple family (application)  
**EP 90202323 A 19900901**; CA 2024673 A 19900905; DE 69010597 T 19900901; JP 23465090 A 19900906