

Title (en)  
PISTON PIPETTE

Title (de)  
KOLBENHUBPIPETTE

Title (fr)  
PIPETTE A PISTON

Publication  
**EP 0695220 B1 19980902 (EN)**

Application  
**EP 94911982 A 19940420**

Priority  
• FI 9400149 W 19940420  
• FI 931806 A 19930421

Abstract (en)  
[origin: WO9423838A1] The invention concerns a piston pipette having pulling equipment for moving a piston upward and pushing equipment for moving the piston downward. The pushing equipment has a movable gripping means (5), which when moving downward is attached to the piston and transfers the piston downward, and a movable transfer means (4) extending below the gripping means. According to the structure a pipette is obtained which is gripped like a pencil and with which liquid can be dosed to a desired place as exactly as possible.

IPC 1-7  
**B01L 3/02**

IPC 8 full level  
**B01L 3/02** (2006.01)

CPC (source: EP)  
**B01L 3/0217** (2013.01)

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

DOCDB simple family (publication)  
**WO 9423838 A1 19941027**; AU 6431894 A 19941108; DE 69413021 D1 19981008; DE 69413021 T2 19990218; EP 0695220 A1 19960207; EP 0695220 B1 19980902; FI 931806 A0 19930421; JP 3697527 B2 20050921; JP H08510158 A 19961029

DOCDB simple family (application)  
**FI 9400149 W 19940420**; AU 6431894 A 19940420; DE 69413021 T 19940420; EP 94911982 A 19940420; FI 931806 A 19930421; JP 52280594 A 19940420