

Title (en)

Pipette with adjustable volume.

Title (de)

Pipette mit einstellbarem Inhalt.

Title (fr)

Pipette à volume réglable.

Publication

EP 0153058 A2 19850828 (EN)

Application

EP 85300680 A 19850131

Priority

FI 840579 A 19840214

Abstract (en)

Piston pipette in which, on the outer face of the piston rod (7), there are grooves (10, 11, 12, 13) of different lengths, parallel to the piston rod and open at their upper end and, on the body, there is an inwardly projecting limiter pin (14) fitted as gliding in one of the grooves at a time, the said limiter pin, together with the closed bottom end of the groove, determining the upper extreme position of the piston. Moreover, onto the piston rod, a limiter sleeve (18) is fitted by means of a thread, and on the inside face of the body there is a stationary limiter flange (21), which, together with the limiter sleeve, determines the other extreme position of the piston.

IPC 1-7

B01L 3/02

IPC 8 full level

B01L 3/02 (2006.01)

CPC (source: EP)

B01L 3/0224 (2013.01)

Cited by

CN110038659A; US5347878A; US5454268A; EP1514600A1; EP1197264A3; EP2329885A1; EP1708814A4; WO9116976A1; WO2005065360A2; US8646343B2; US7204163B2; US7105130B2

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

EP 0153058 A2 19850828; FI 840579 A0 19840214; JP S60241937 A 19851130

DOCDB simple family (application)

EP 85300680 A 19850131; FI 840579 A 19840214; JP 2753185 A 19850214