



US00D678545S

(12) **United States Design Patent**  
**Caillouette**

(10) **Patent No.:** **US D678,545 S**

(45) **Date of Patent:** **\*\* Mar. 19, 2013**

(54) **PH DETERMINATION DEVICE**

(76) Inventor: **James C. Caillouette**, Pasadena, CA  
(US)

(\*\*) Term: **14 Years**

(21) Appl. No.: **29/374,837**

(22) Filed: **Oct. 14, 2011**

(51) **LOC (9) Cl.** ..... **24-01**

(52) **U.S. Cl.** ..... **D24/223**

(58) **Field of Classification Search** ..... D24/216-217,  
D24/219, 223-226, 227, 229-231, 232, 107,  
D24/121-123; D10/81; 422/408, 430, 500,  
422/502, 503, 68.1; 436/163, 164, 169; 600/572,  
600/584

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

5,017,342 A \* 5/1991 Haberzettl et al. .... 422/552  
D369,868 S \* 5/1996 Nazareth et al. .... D24/225

D420,141 S \* 2/2000 Casterlin ..... D24/223  
6,406,441 B1 \* 6/2002 Caillouette ..... 600/584  
D462,024 S \* 8/2002 Nardo et al. .... D10/81  
7,101,342 B1 \* 9/2006 Caillouette ..... 600/551  
7,666,148 B1 \* 2/2010 Caillouette ..... 600/572  
D634,023 S \* 3/2011 Wei ..... D24/223  
D667,562 S \* 9/2012 Nguyen ..... D24/224  
2008/0009769 A1 \* 1/2008 Caillouette ..... 600/584

\* cited by examiner

*Primary Examiner* — Anhdao Doan

(74) *Attorney, Agent, or Firm* — William W. Haefliger

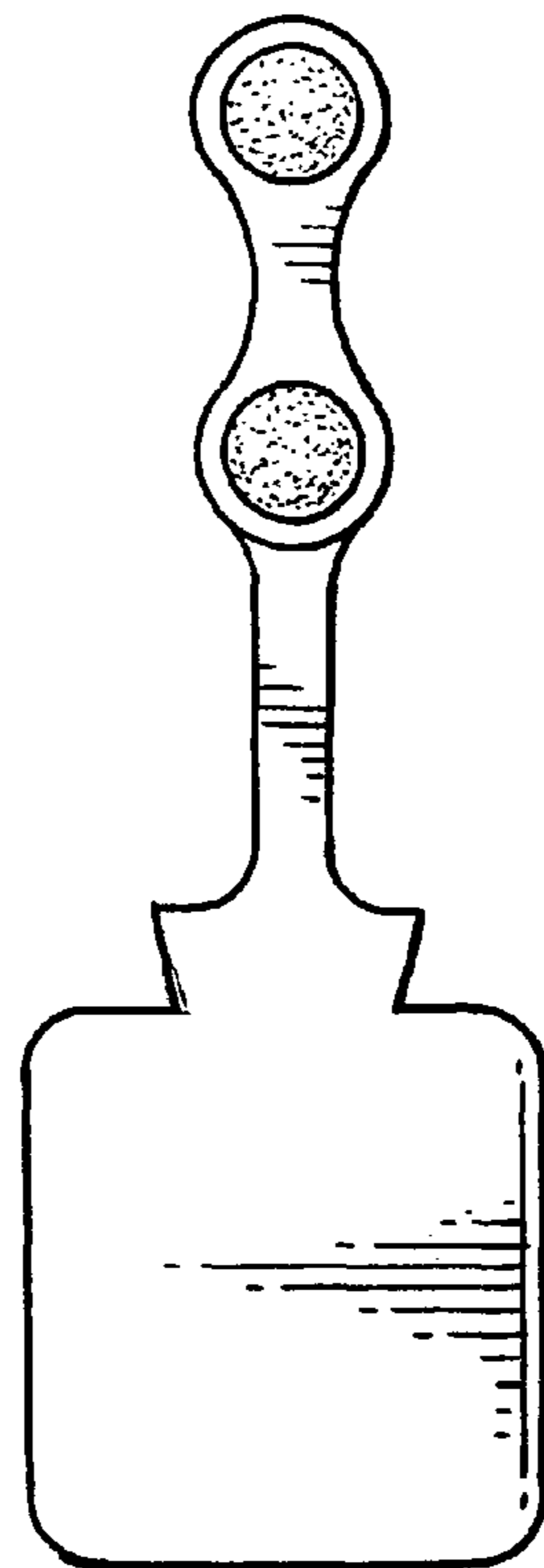
(57) **CLAIM**

I claim the ornamental design for a pH determination device,  
substantially as shown and described.

**DESCRIPTION**

FIG. 1 is a frontal view;  
FIG. 2 is a rear view;  
FIG. 3 is a right edge view, the left edge being the same;  
FIG. 4 is a bottom view of the device; and,  
FIG. 5 is a top view of the device.

**1 Claim, 1 Drawing Sheet**



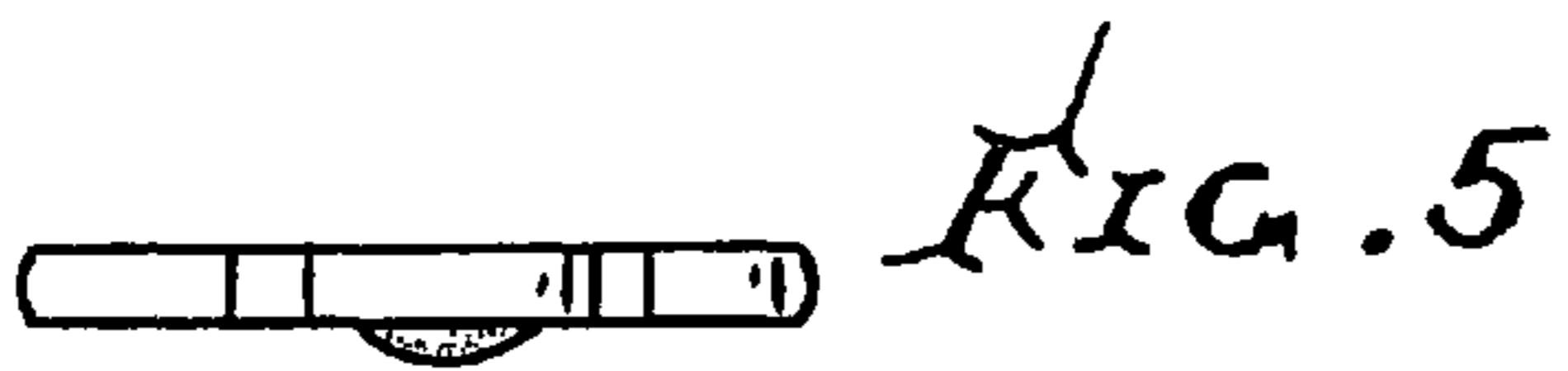


FIG. 1

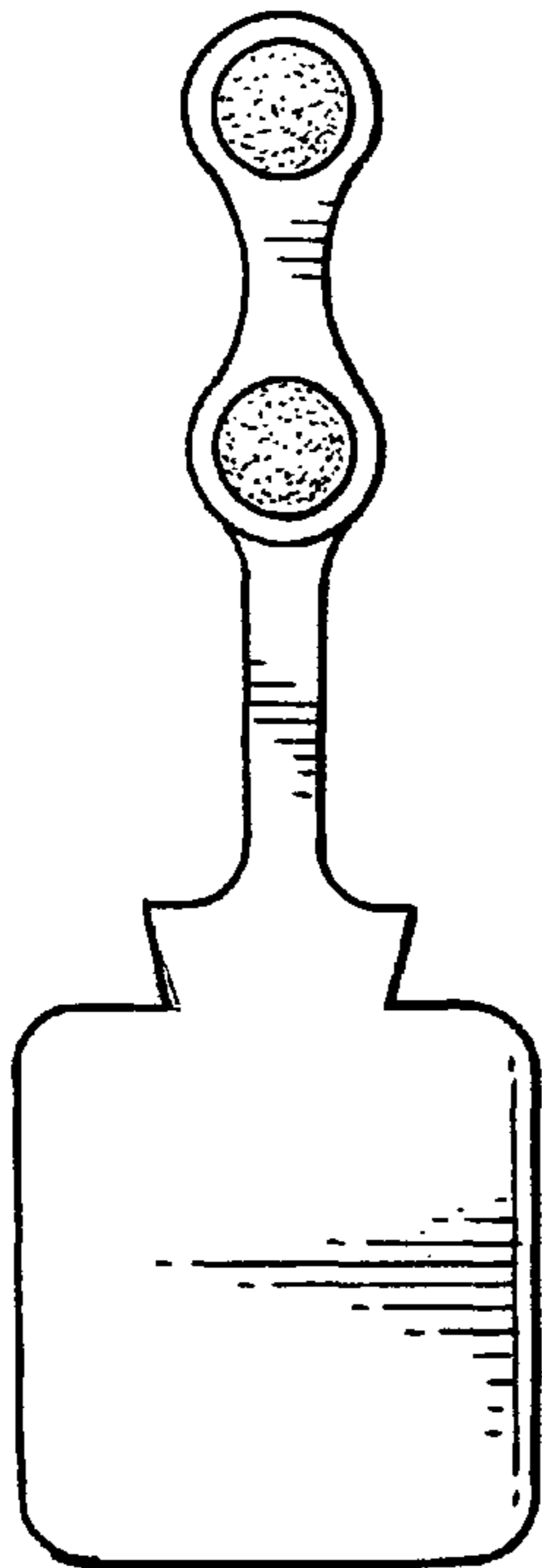


FIG. 3



FIG. 2

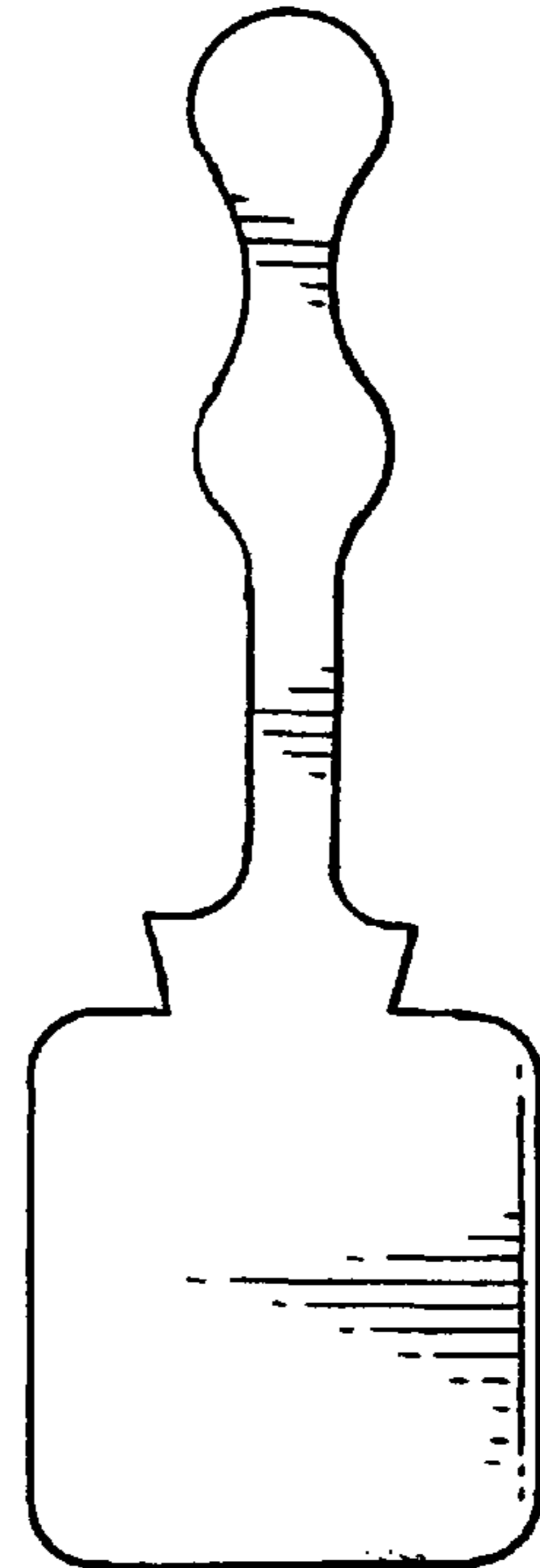


FIG. 4

