



US00D402541S

United States Patent [19]
Odessa

[11] **Patent Number: Des. 402,541**

[45] **Date of Patent: **Dec. 15, 1998**

[54] **PUMP UNIT ADAPTED FOR ATTACHMENT TO AN EXTERNALLY SCREW THREADED, DISCHARGE OPENING BOUNDING RIM OF A LIQUID CONTAINER**

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[75] Inventor: **Ronald M. Odessa**, Batavia, N.Y.

[57] **CLAIM**

[73] Assignee: **Chapin Manufacturing, Inc.**, Batavia, N.Y.

The ornamental design for a pump unit adapted for attachment to an externally screw threaded, discharge opening bounding rim of a liquid container, as shown and described.

[**] Term: **14 Years**

DESCRIPTION

[21] Appl. No.: **66,777**

FIG. 1 is a bottom perspective view showing my new design;

[22] Filed: **Feb. 21, 1997**

FIG. 2 is a top perspective view thereof;

[51] **LOC (6) Cl.** **09-01**

FIG. 3 is a side elevational view thereof, shown at a reduced scale, and as viewed from the front in FIG. 1;

[52] **U.S. Cl.** **D9/300; D9/448**

FIG. 4 is a side elevational view thereof, shown at a reduced scale, and as viewed from the rear of FIG. 1;

[58] **Field of Search** D9/300, 301, 447, D9/448; D6/542; 222/205, 243, 309, 340, 341, 361, 383.1, 385, 409

FIG. 5 is a side elevational view thereof, shown at a reduced scale, and as viewed from the right in FIG. 1;

[56] **References Cited**

U.S. PATENT DOCUMENTS

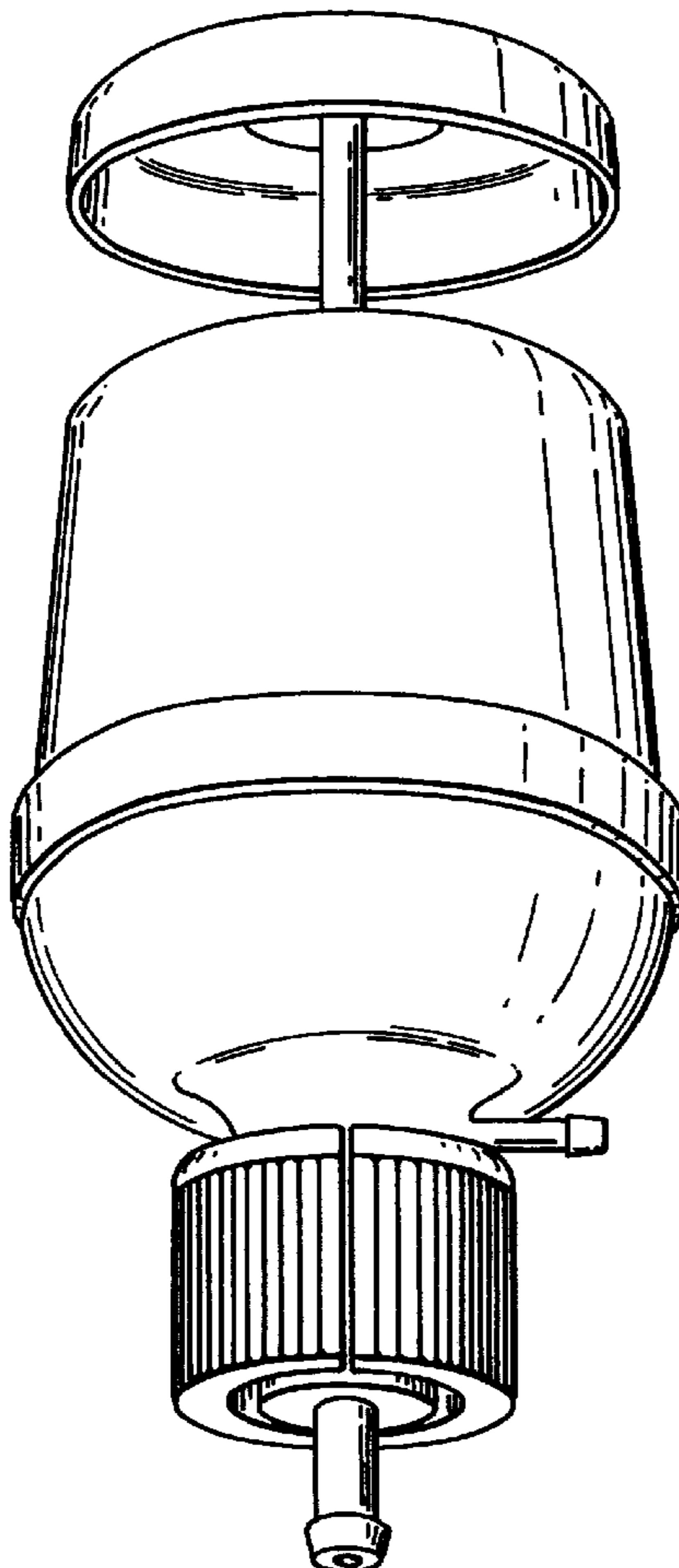
1,471,621	10/1923	McCord	222/243
3,159,317	12/1964	Mini	222/341
3,478,934	11/1969	Lindquist	222/309
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FIG. 6 is a side elevational view thereof, shown at a reduced scale, and as viewed from the left in FIG. 1;

FIG. 7 is a top plan view thereof, shown at a reduced scale; and,

FIG. 8 is a bottom plan view thereof, shown at a reduced scale.

1 Claim, 3 Drawing Sheets



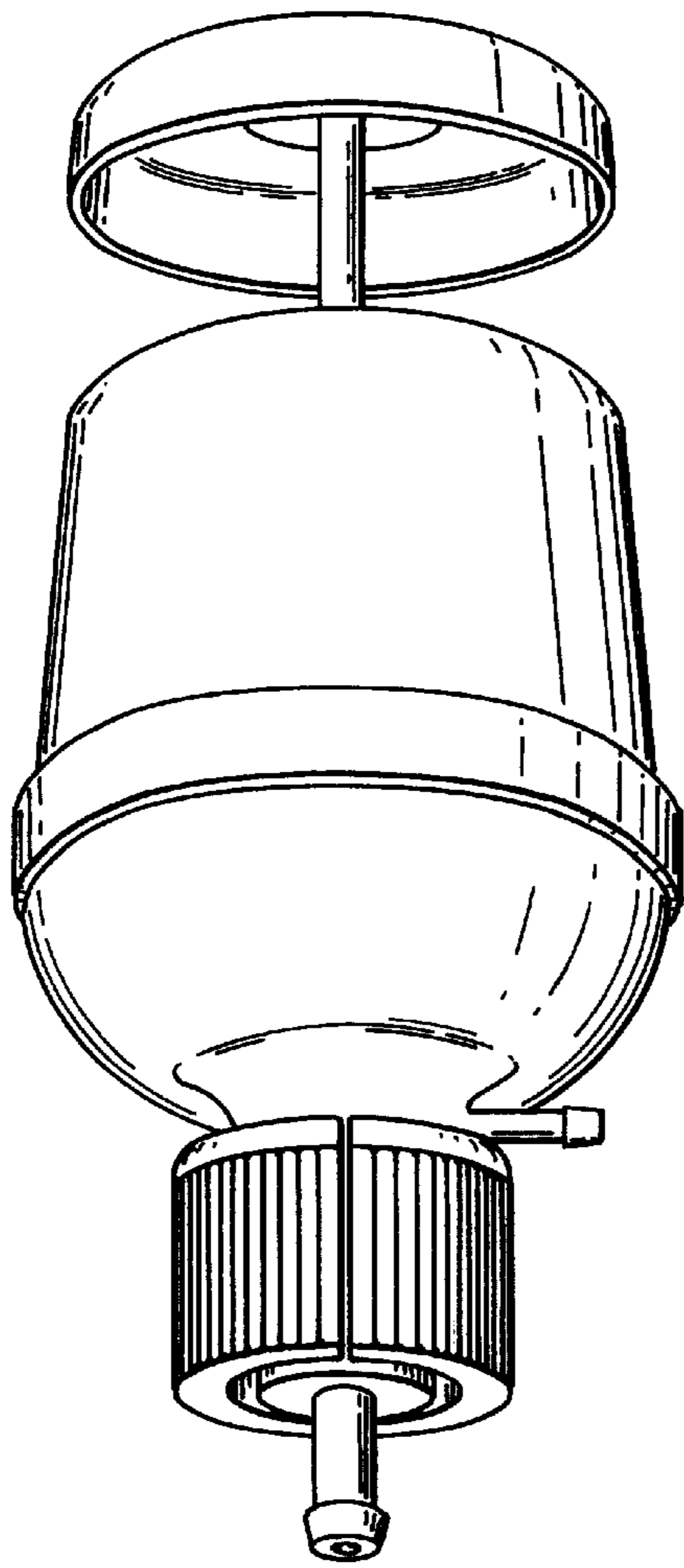


FIG. 1

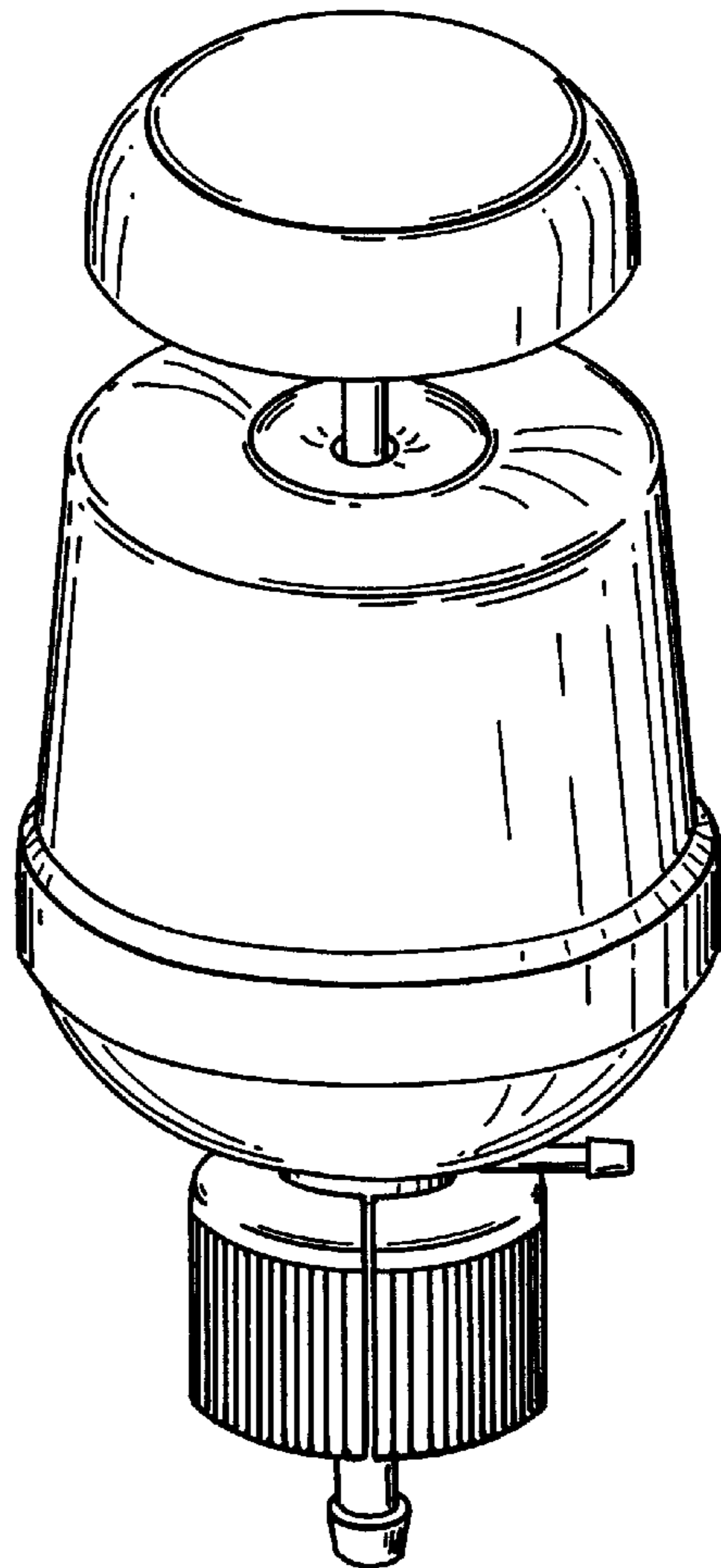


FIG. 2

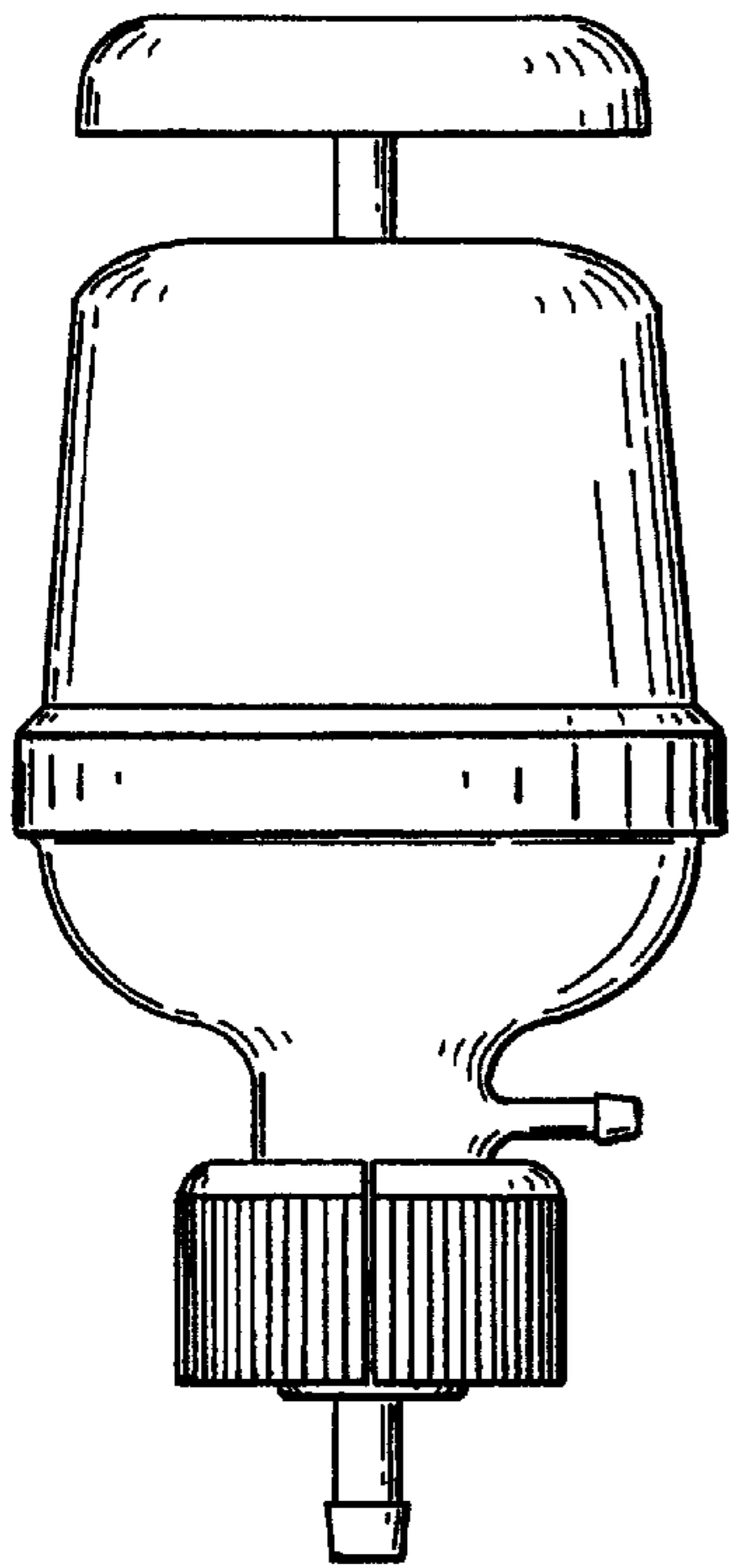


FIG. 3

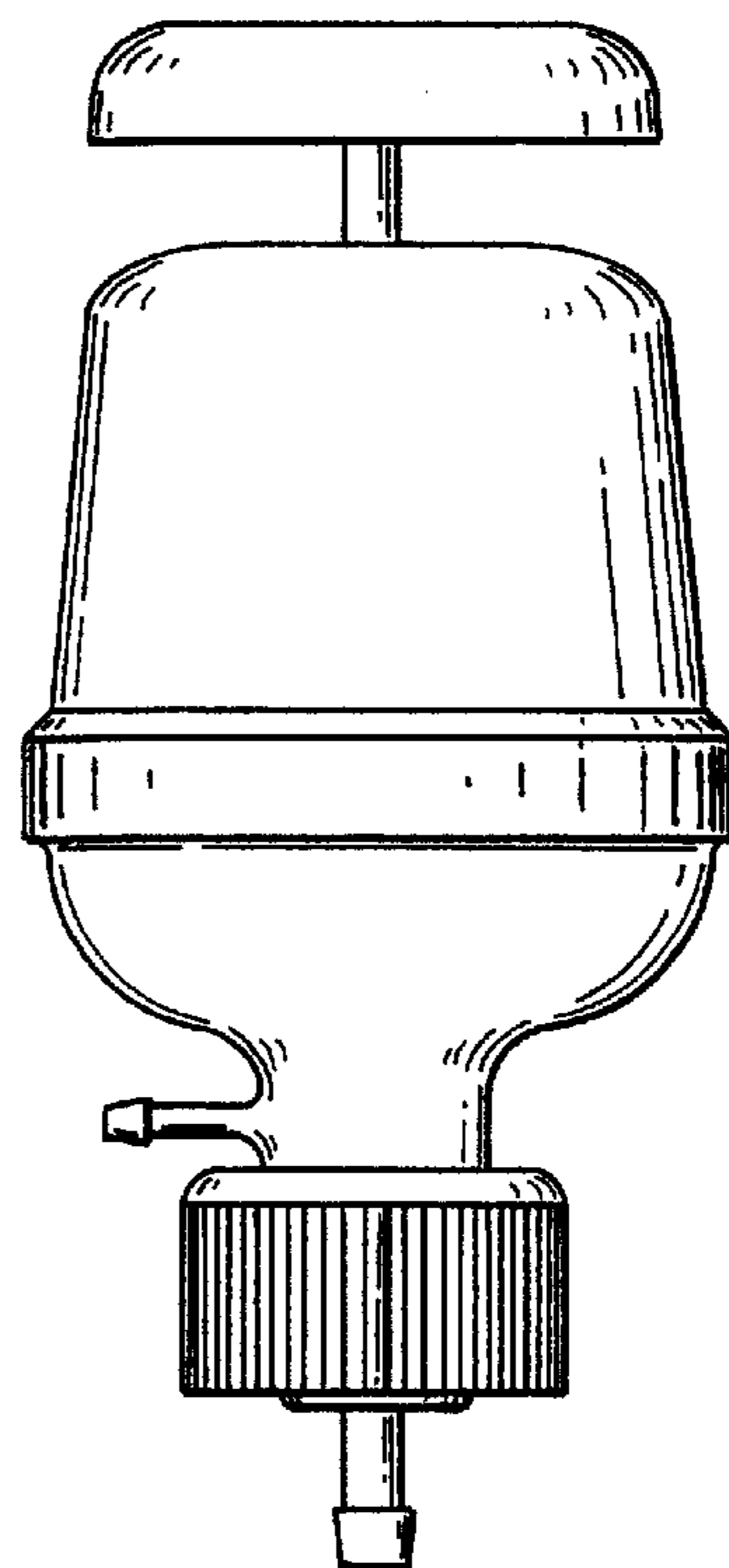


FIG. 4

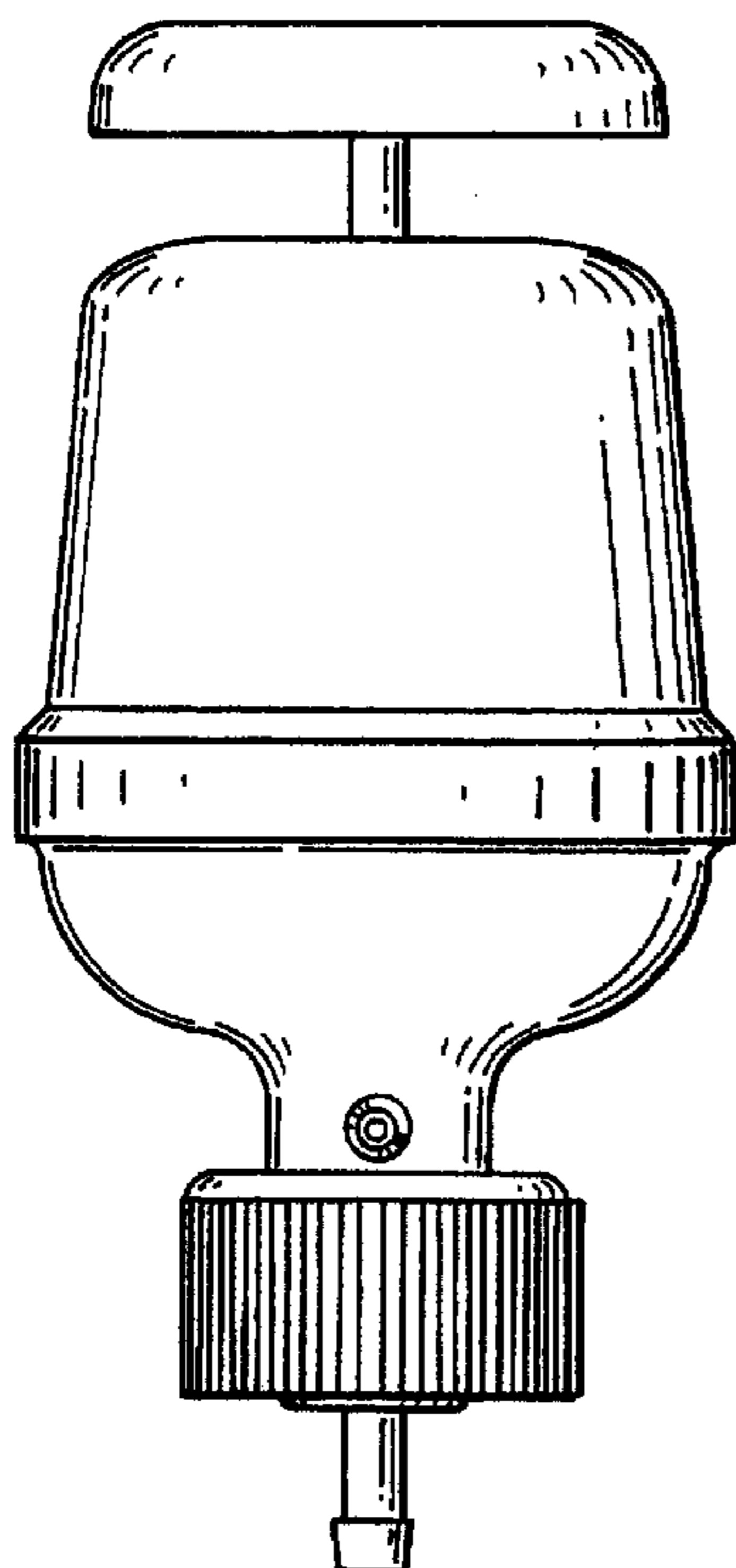


FIG. 5

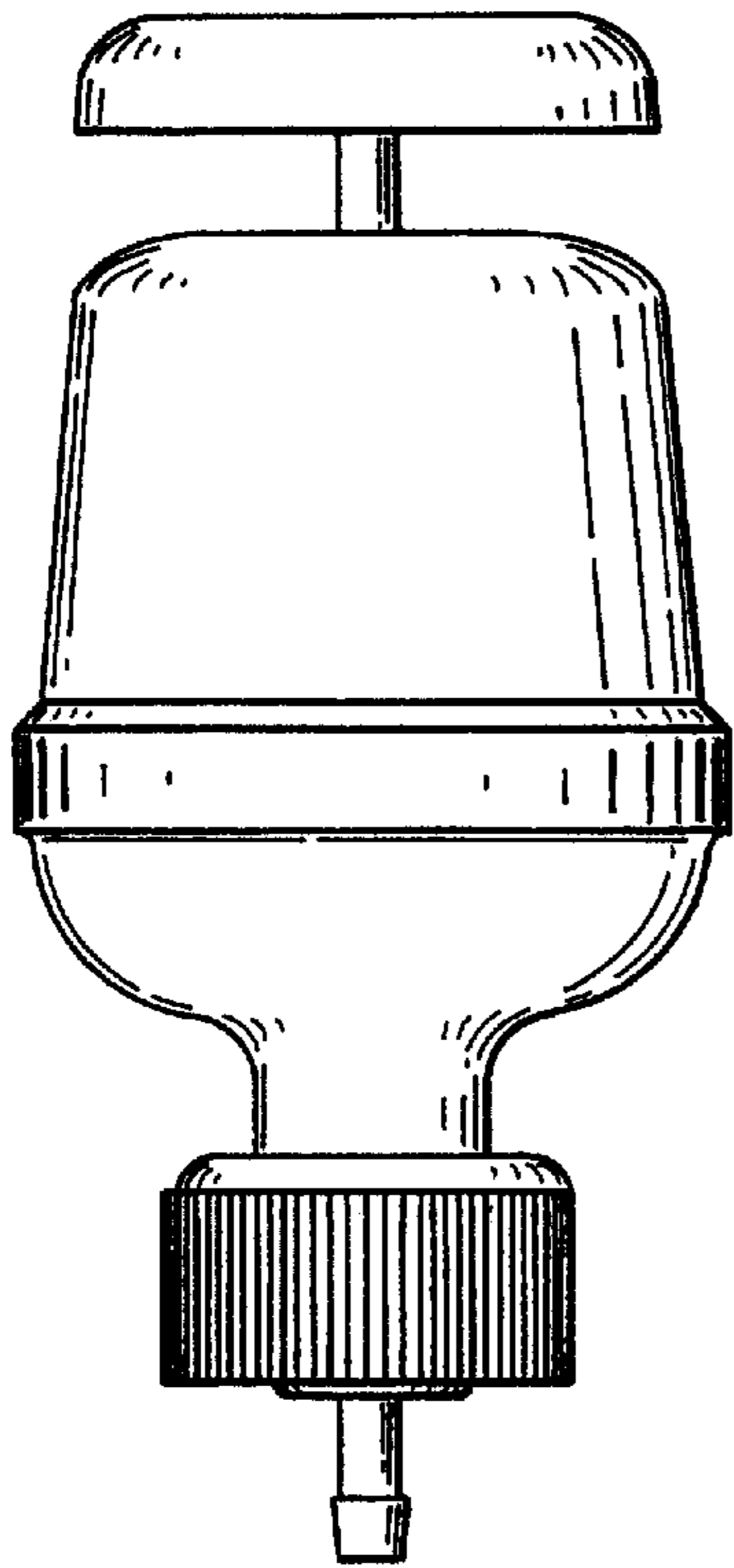


FIG. 6

FIG. 7

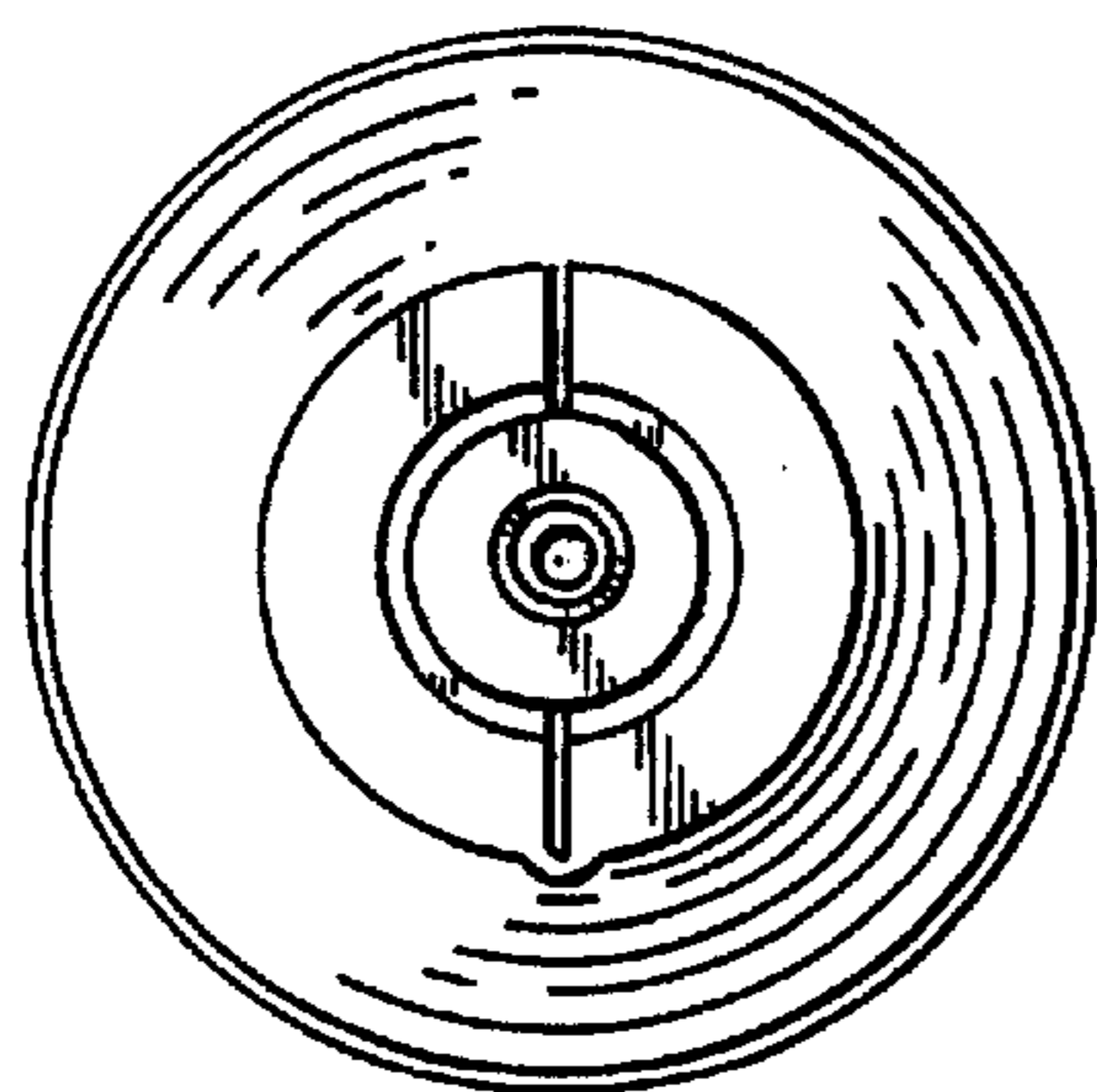
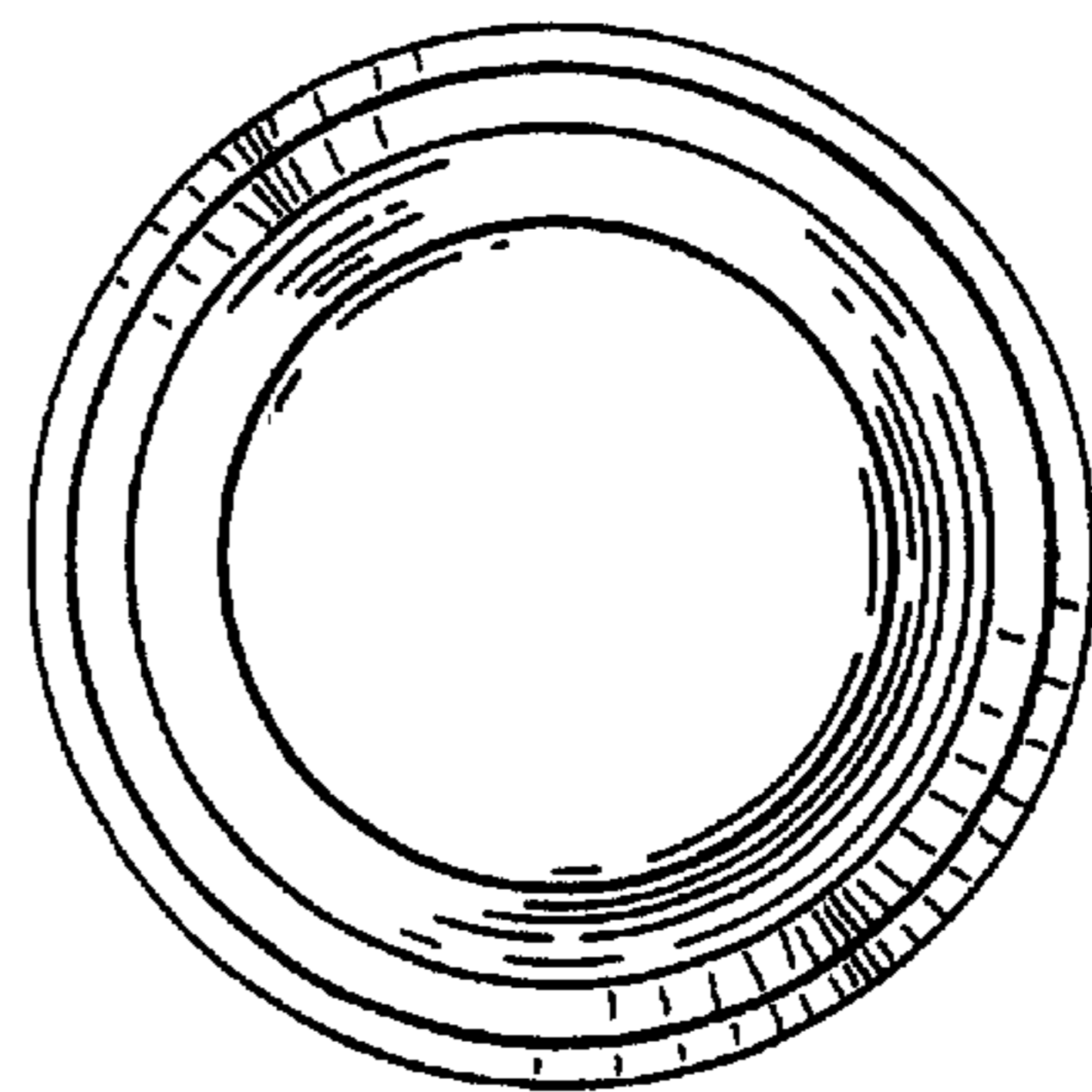


FIG. 8