



US00D424023S

United States Patent [19]
Akimoto

[11] **Patent Number: Des. 424,023**
[45] **Date of Patent: ** May 2, 2000**

[54] **QUARTZ COMBUSTION CHAMBER**

5,584,934 12/1996 Lin 118/724

[75] Inventor: **Kazuo Akimoto**, Kanagawa, Japan

Primary Examiner—Lisa Lichtenstein
Attorney, Agent, or Firm—Ladas & Parry

[73] Assignee: **Tokyo Electron Limited**, Tokyo-To, Japan

[57] **CLAIM**

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

The ornamental design for a quartz combustion chamber, as shown.

[21] Appl. No.: **29/074,292**

DESCRIPTION

[22] Filed: **Jul. 24, 1997**

[30] **Foreign Application Priority Data**

Jan. 31, 1997 [JP] Japan 9-2645

[51] **LOC (7) Cl.** **13-03**

[52] **U.S. Cl.** **D13/182**

[58] **Field of Search** D13/182; D15/144,
D15/144.1, 199; 392/416, 418; 118/724,
725, 500; 414/935

FIG. 1 a perspective view of a quartz combustion chamber.
FIG. 2 a left side view thereof.
FIG. 3 a front elevational view thereof, the rear elevational view being a mirror image of the front view.
FIG. 4 a right side view thereof.
FIG. 5 a top plan view thereof.
FIG. 6 a bottom plan view thereof.
FIG. 7 a cross sectional view thereof taken along line 7—7 in FIG. 3; and,
FIG. 8 a cross sectional view thereof taken along line 8—8 in FIG. 5.

[56] **References Cited**

U.S. PATENT DOCUMENTS

5,303,671 4/1994 Kondo et al. 118/724

1 Claim, 3 Drawing Sheets

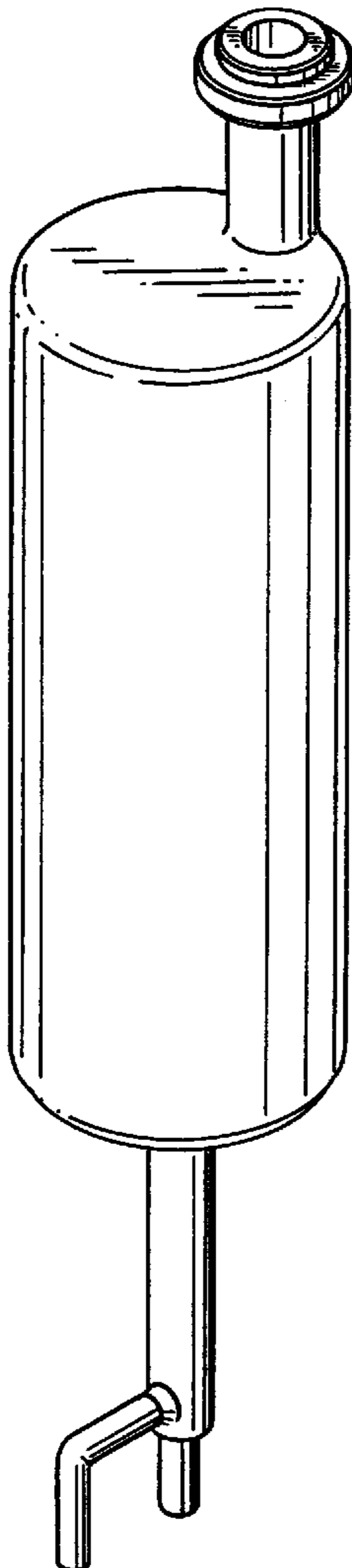


FIG. 1

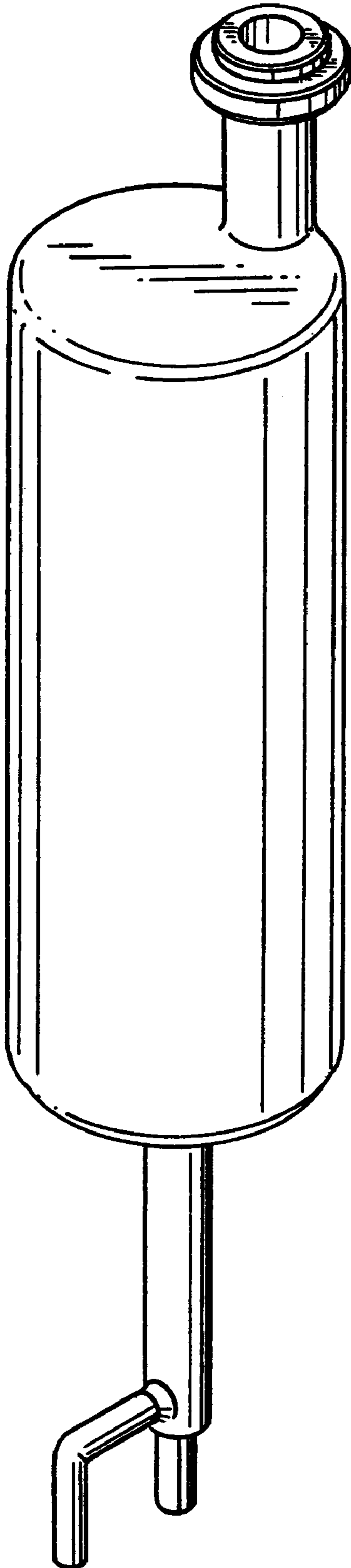


FIG. 2

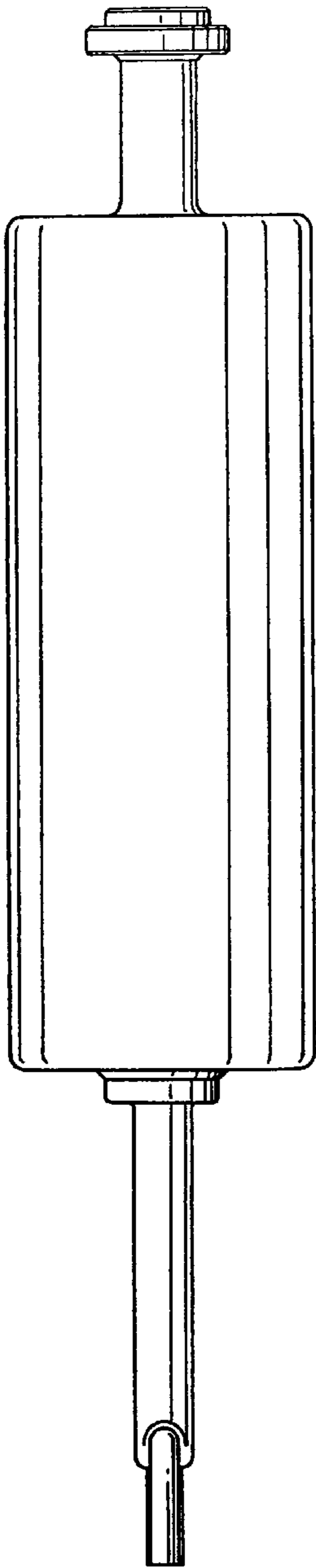


FIG. 3

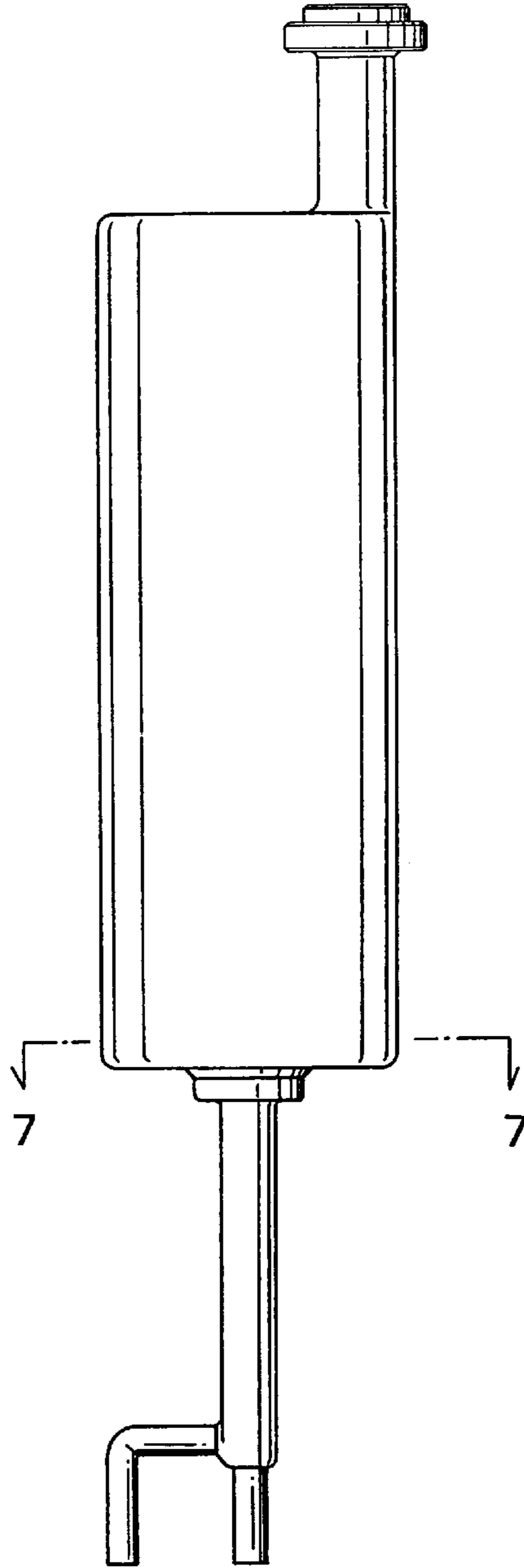


FIG. 4

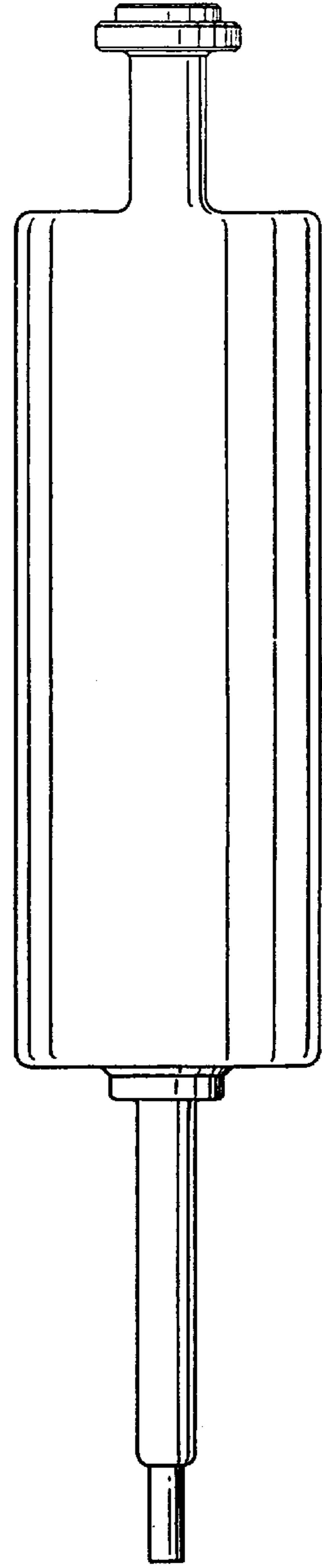


FIG. 5

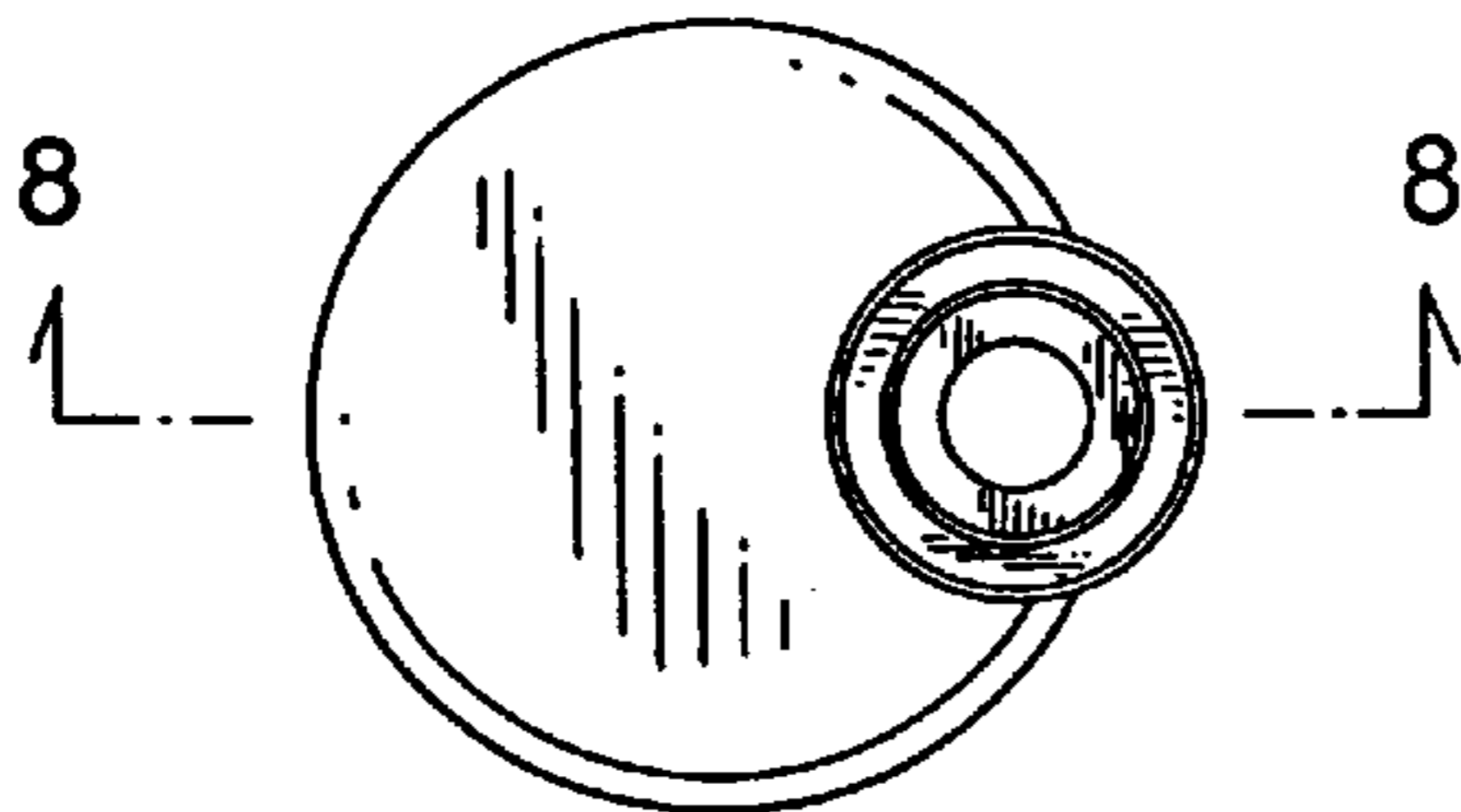


FIG. 6

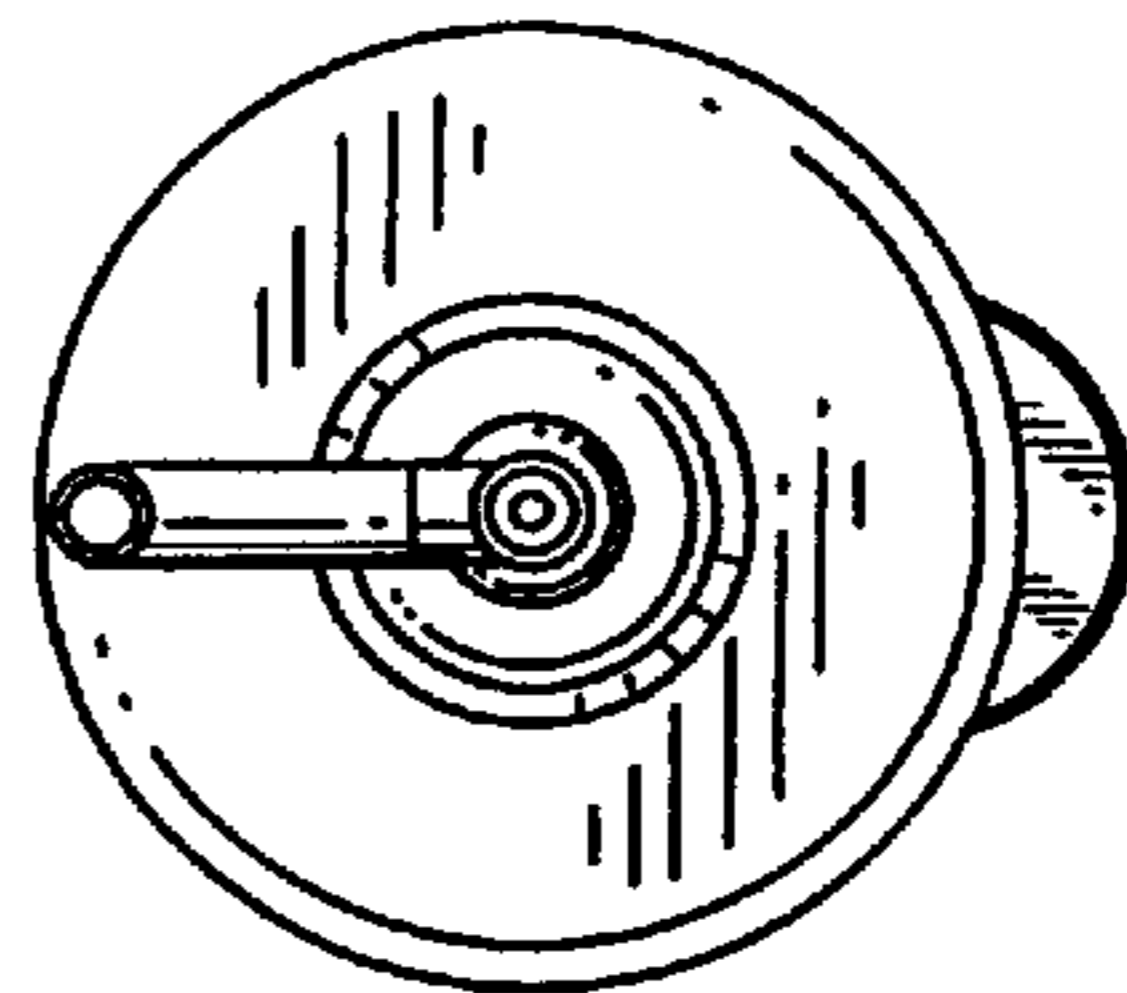


FIG. 8

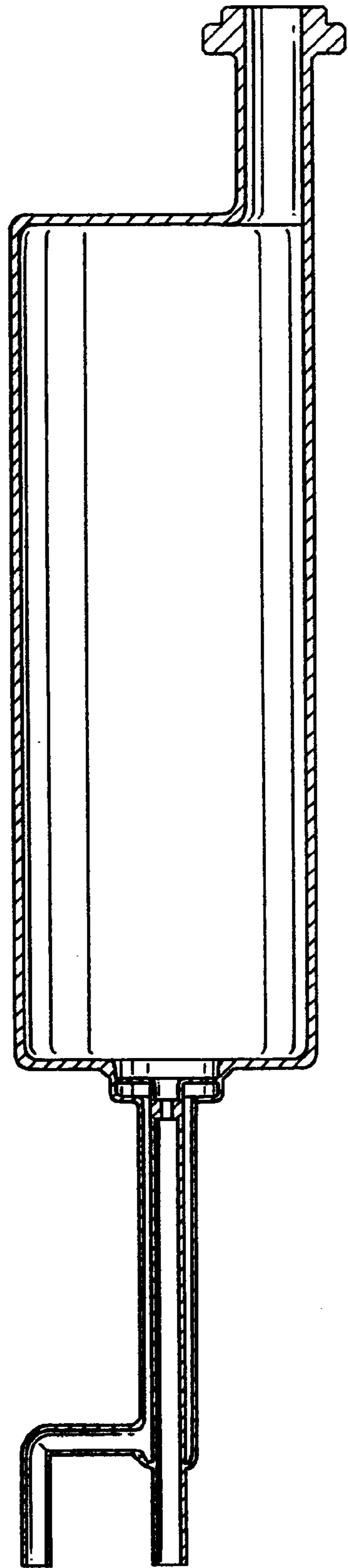


FIG. 7

