

US00D664874S

(12) **United States Design Patent**
Carter et al.

(10) **Patent No.:** **US D664,874 S**
(45) **Date of Patent:** **** Aug. 7, 2012**

(54) **FIRE DETECTOR**

(75) Inventors: **Daniel W. Carter**, Birmingham (GB);
Gareth M Dibden, Hitchin (GB);
Jonathan K. Ben, Hitchin (GB); **Janusz**
L. Holland, Birmingham (GB); **Tracy S.**
Kirk, Hitchin (GB)

(73) Assignee: **Fire Fighting Enterprises Limited**,
Hertfordshire (GB)

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

(21) Appl. No.: **29/406,297**

(22) Filed: **Nov. 11, 2011**

(30) **Foreign Application Priority Data**

May 13, 2011 (EP) 001863663-0001

(51) **LOC (9) Cl.** **10-05**

(52) **U.S. Cl.** **D10/106.2**

(58) **Field of Classification Search** ... D10/106.2-106.5;
340/531, 540-545, 555, 558, 571-573, 556;
392/423; 362/276; 428/192; 134/21

See application file for complete search history.

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | |
|--------------|---------|-------------------|-----------|
| D215,040 S * | 8/1969 | Abe | D10/106.5 |
| D226,539 S * | 3/1973 | Pearsall | D10/106.5 |
| D238,484 S * | 1/1976 | Ludt, II | D10/106.2 |
| D432,037 S * | 10/2000 | Worth et al. | D10/106.2 |
| D534,823 S * | 1/2007 | Prater | D10/106.2 |

* cited by examiner

Primary Examiner — Caron D Veynar

Assistant Examiner — George D Kirschbaum

(74) *Attorney, Agent, or Firm* — Sutherland Asbill &
Brennan, LLP

(57) **CLAIM**

The ornamental design for a fire detector, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a fire detector, showing our new design;

FIG. 2 is a side view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is side view thereof;

FIG. 5 is a rear view thereof;

FIG. 6 is a top view thereof; and,

FIG. 7 is a bottom view thereof.

The broken lines in FIG. 7 indicate unclaimed structures and form no part of the claimed design.

1 Claim, 6 Drawing Sheets

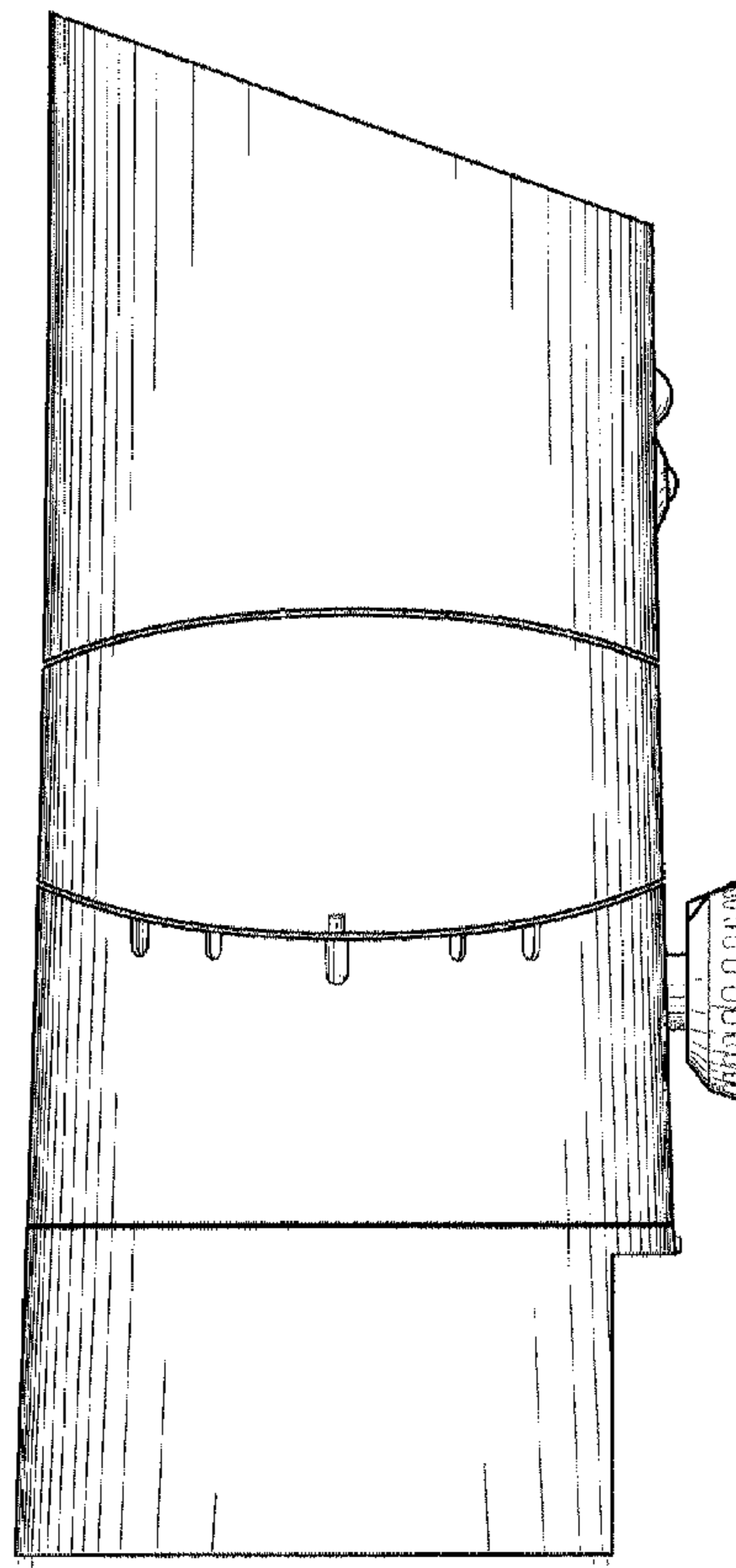
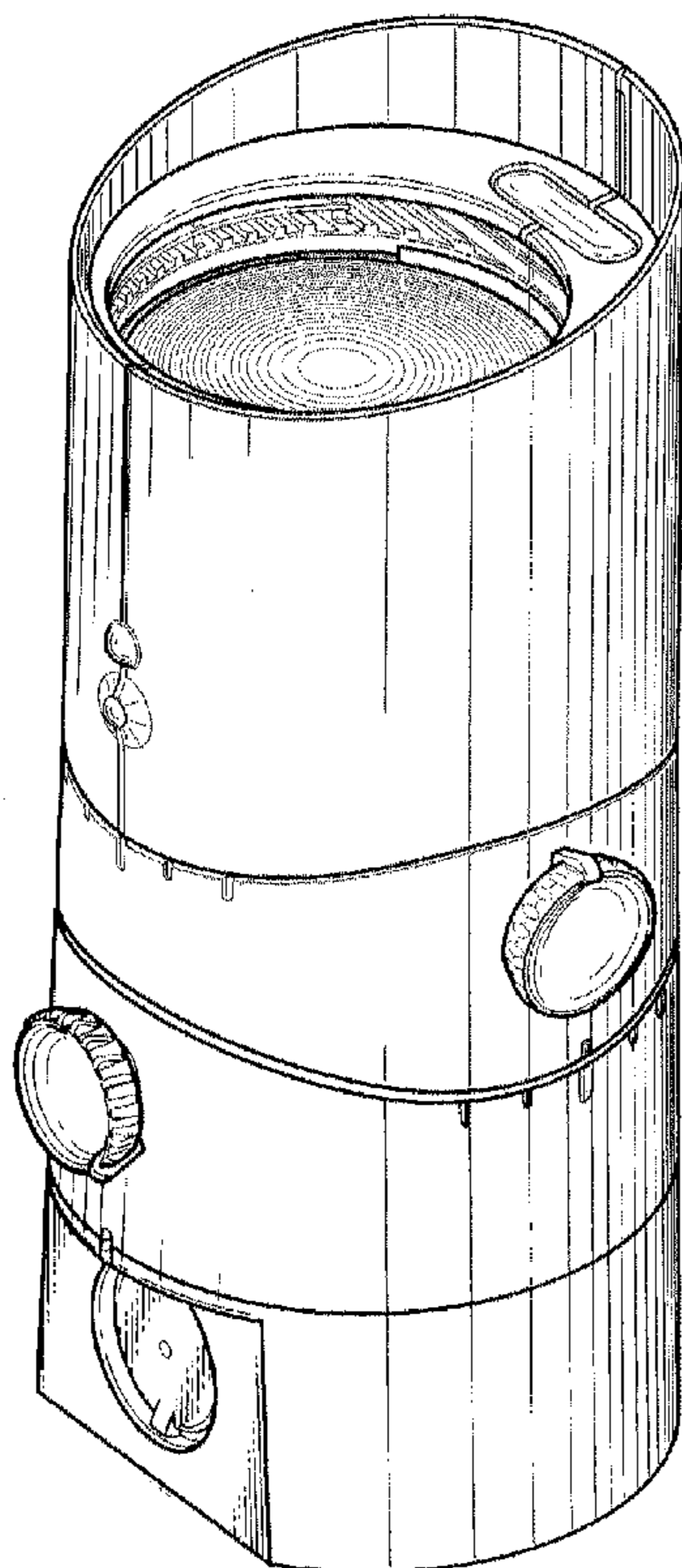


FIG. 1

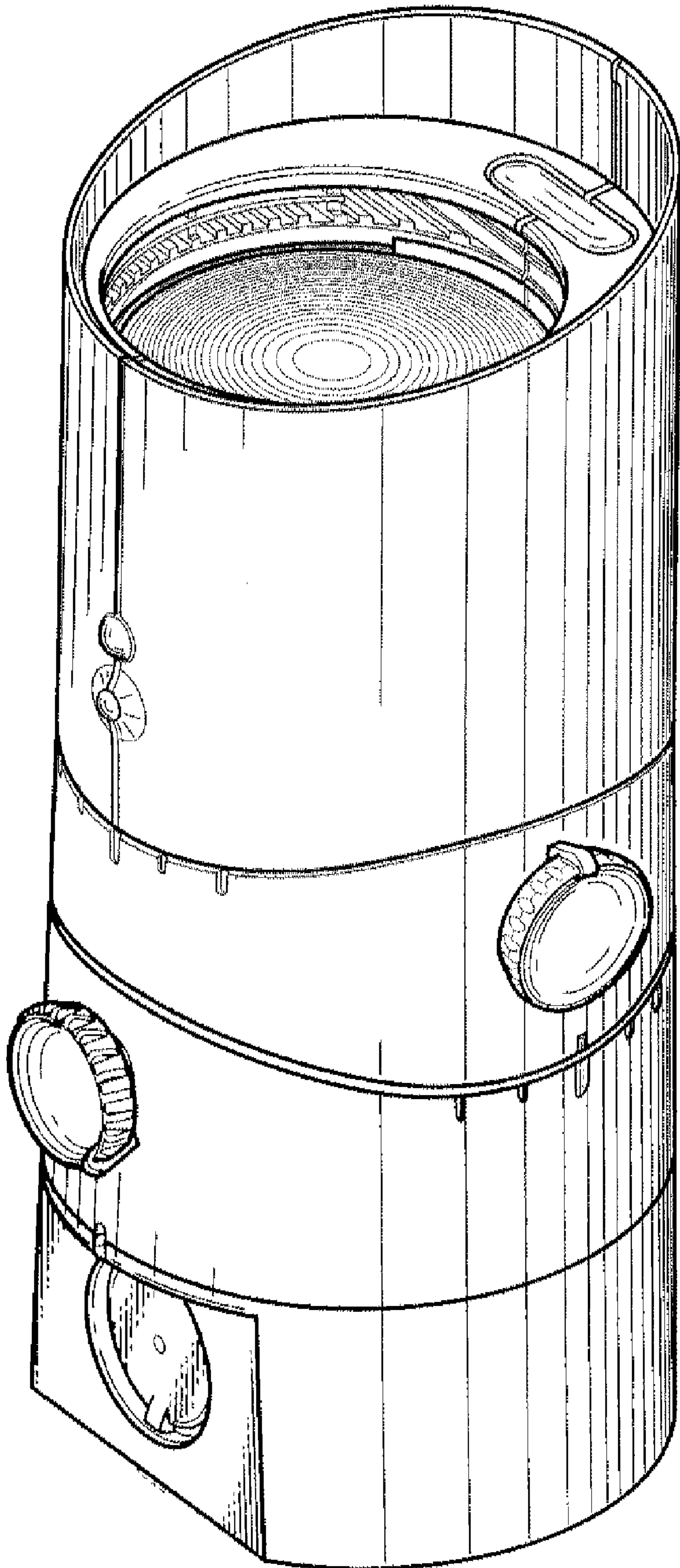


FIG. 2

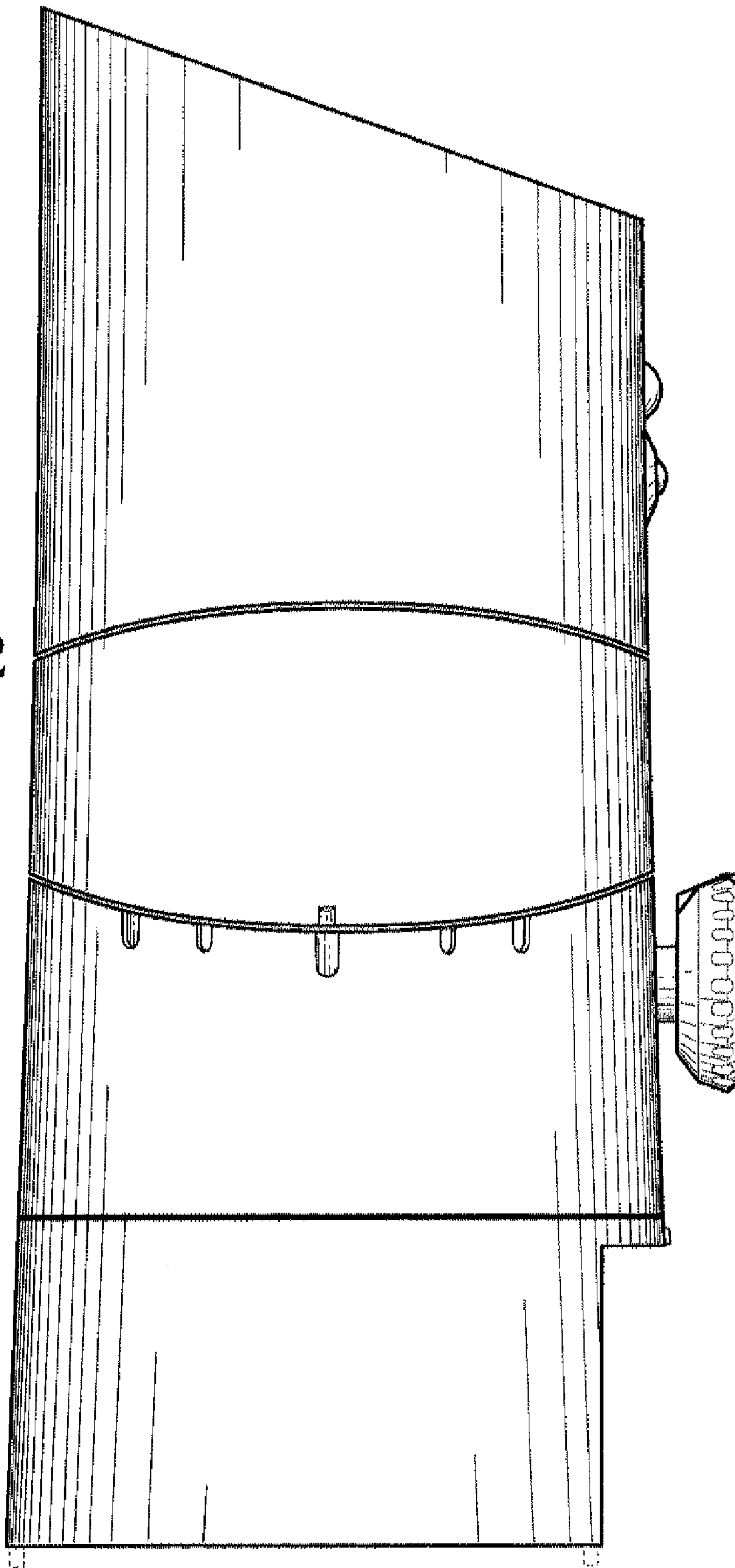


FIG. 3

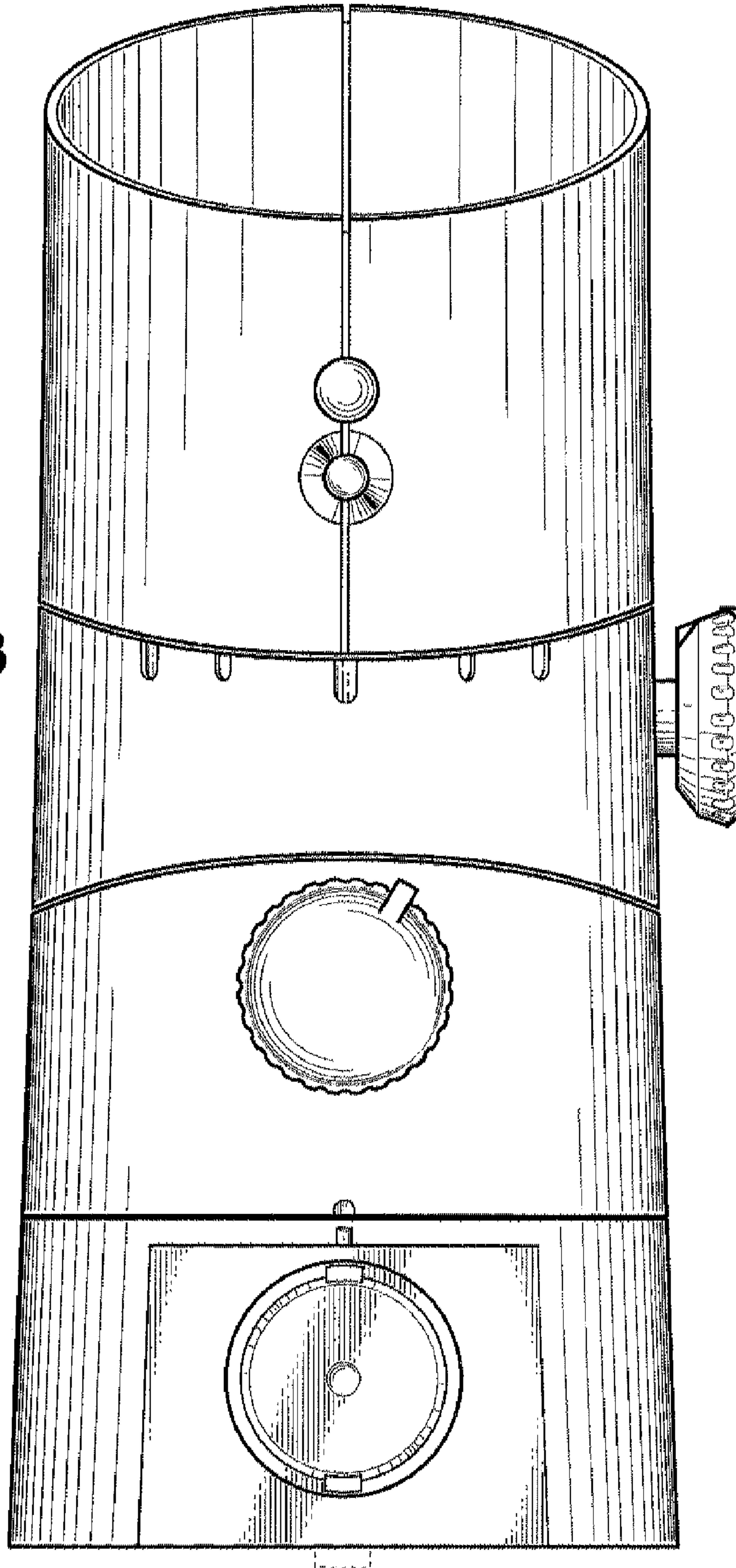
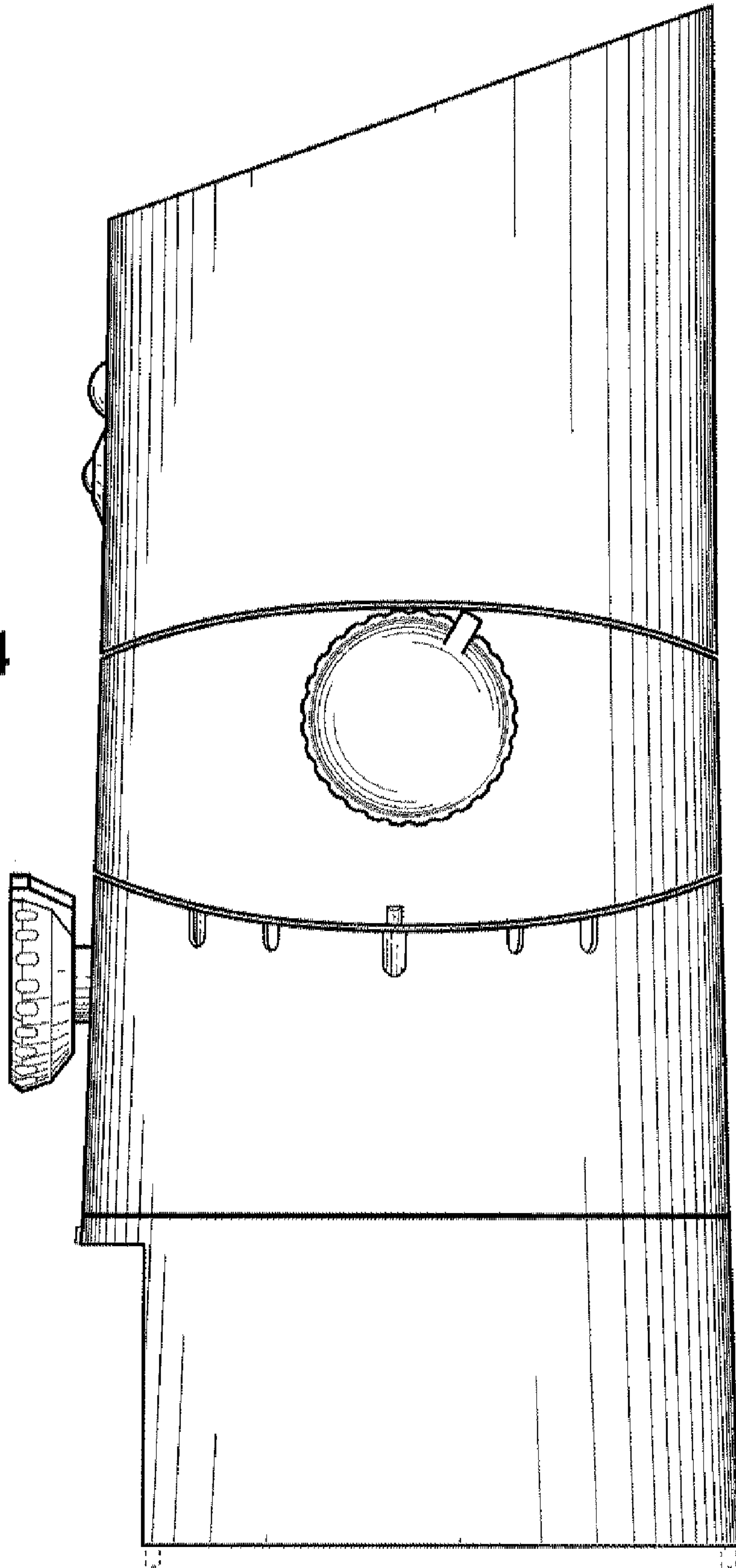


FIG. 4



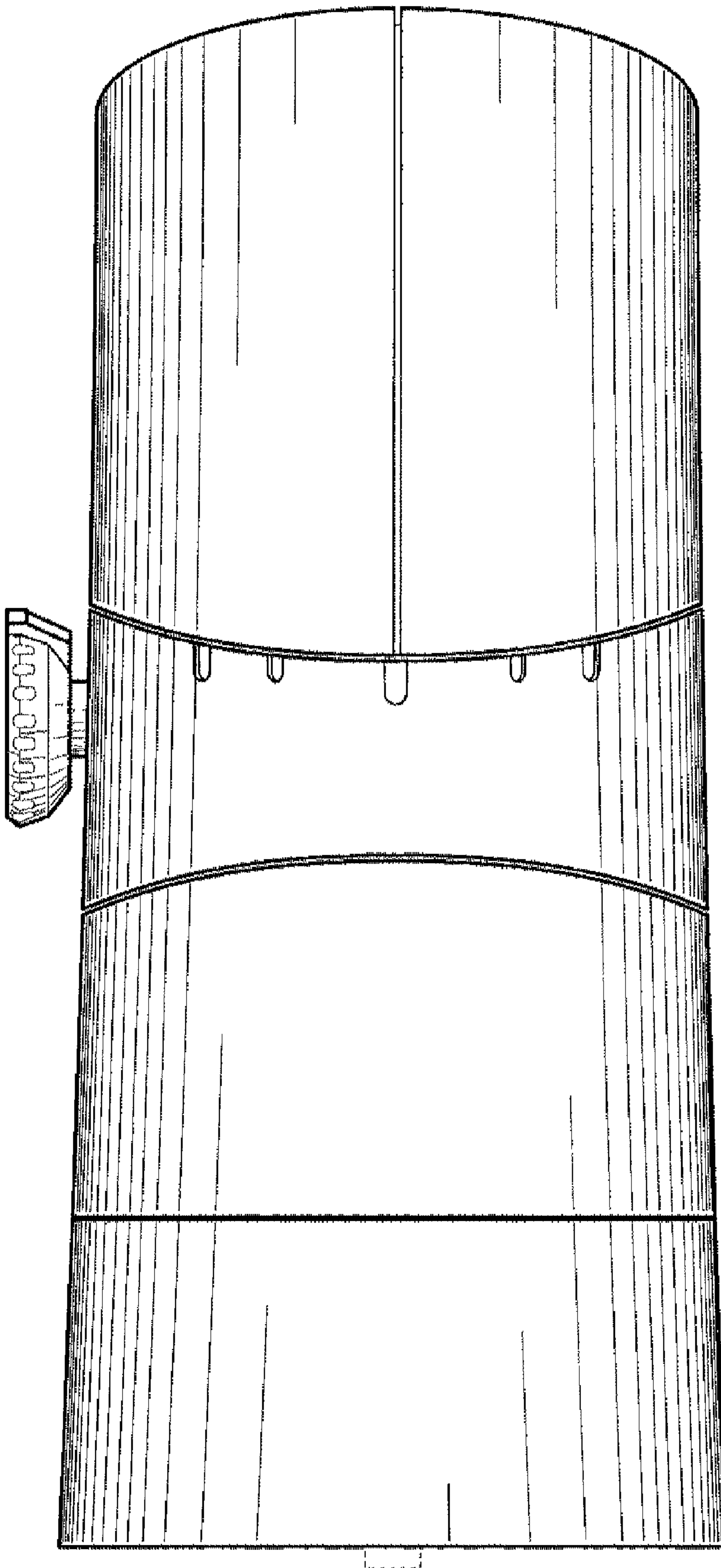


FIG. 5

FIG. 6

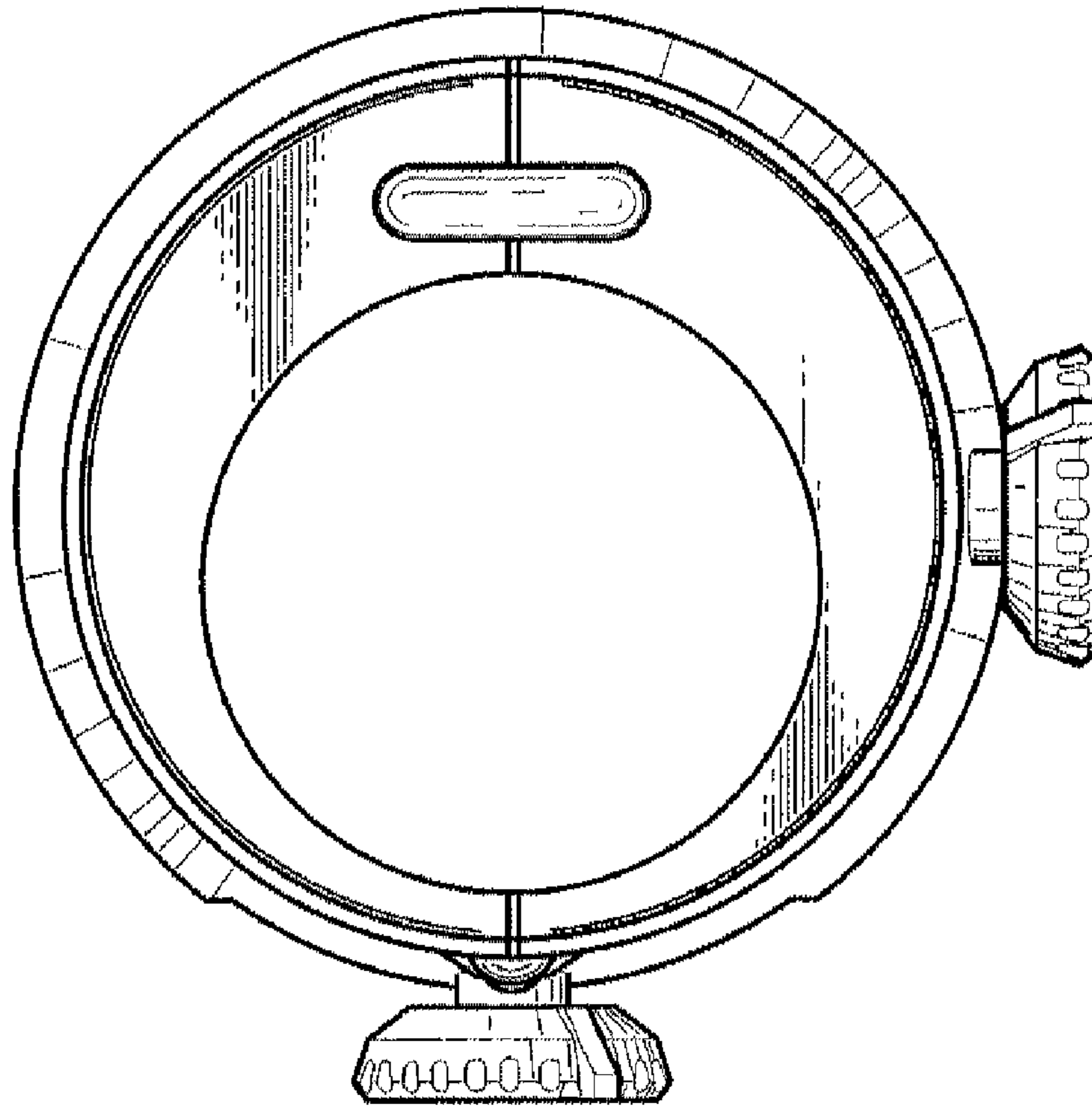


FIG. 7

