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

(10) **Patent No.:** **US D449,636 S**

(45) **Date of Patent:** **\*\* Oct. 23, 2001**

(54) **VERTICAL DIGITAL PROJECTOR**

D. 423,491 \* 4/2000 Harris et al. .... D14/130

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\* cited by examiner

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(73) Assignee: **Eastman Kodak Company**, Rochester, NY (US)

(57) **CLAIM**

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

The ornamental design for a vertical digital projector, as shown and described.

(21) Appl. No.: **29/138,432**

**DESCRIPTION**

(22) Filed: **Mar. 13, 2001**

FIG. 1 is a front view of a vertical digital projector according to the present invention;

(51) **LOC (7) Cl.** ..... **16-02**

FIG. 2 is a side view of the vertical digital projector thereof; the broken lines shown are to illustrate environment only and form no part of the claimed design;

(52) **U.S. Cl.** ..... **D16/225**

(58) **Field of Search** ..... D14/130; D16/200–203, D16/205, 208, 214, 221, 225, 227, 230; D21/514; 353/115, 119, 122

FIG. 3 is a back view of the vertical digital projector according to the present invention;

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

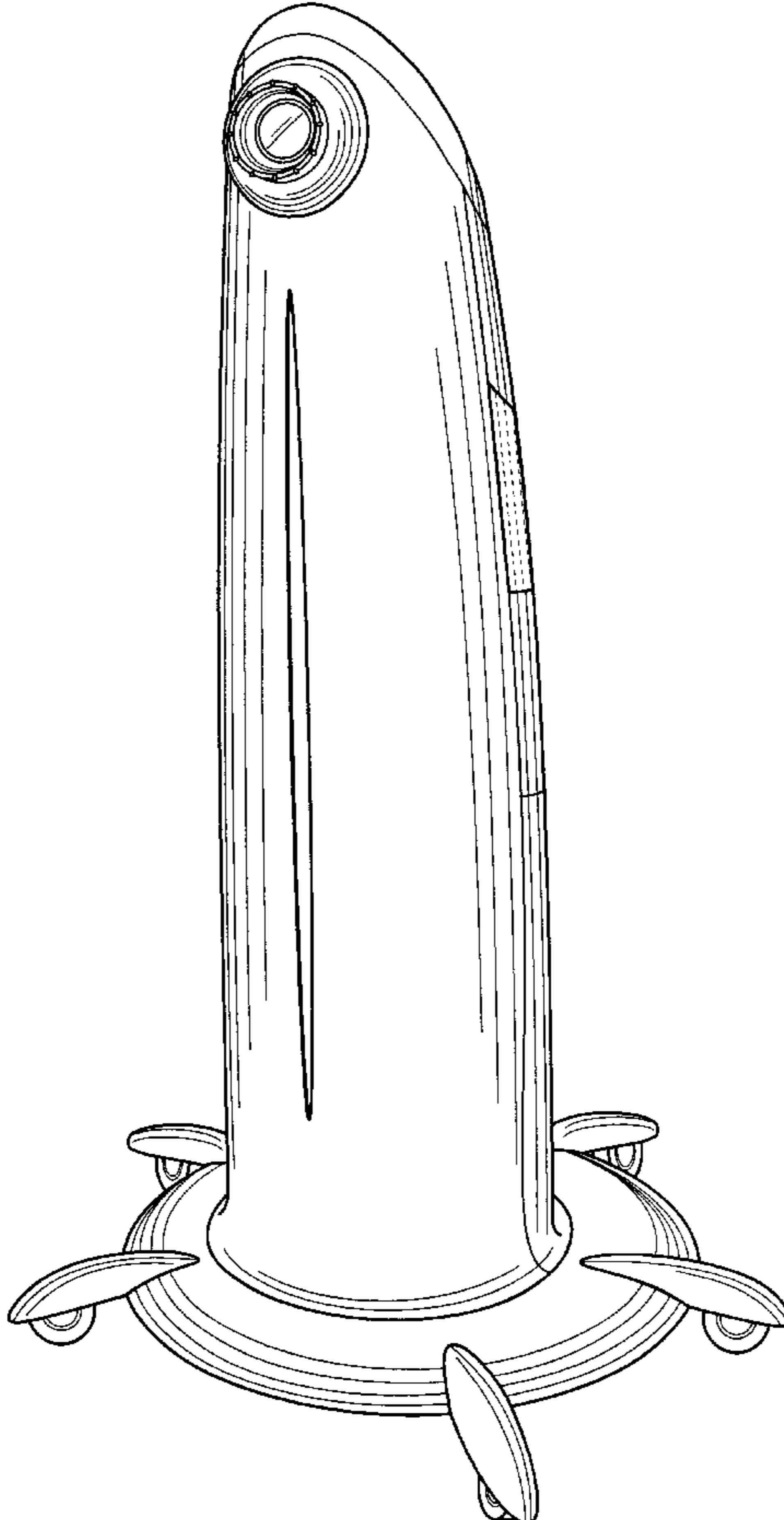
- D. 140,368 \* 2/1945 Pollock ..... D16/214
- D. 150,914 \* 9/1948 Wolfer et al. .... D16/221
- D. 225,868 \* 1/1973 Kramer et al. .... D14/130
- D. 375,296 \* 11/1996 Kondo ..... D16/225
- D. 421,620 \* 3/2000 Kawamoto et al. .... D16/230

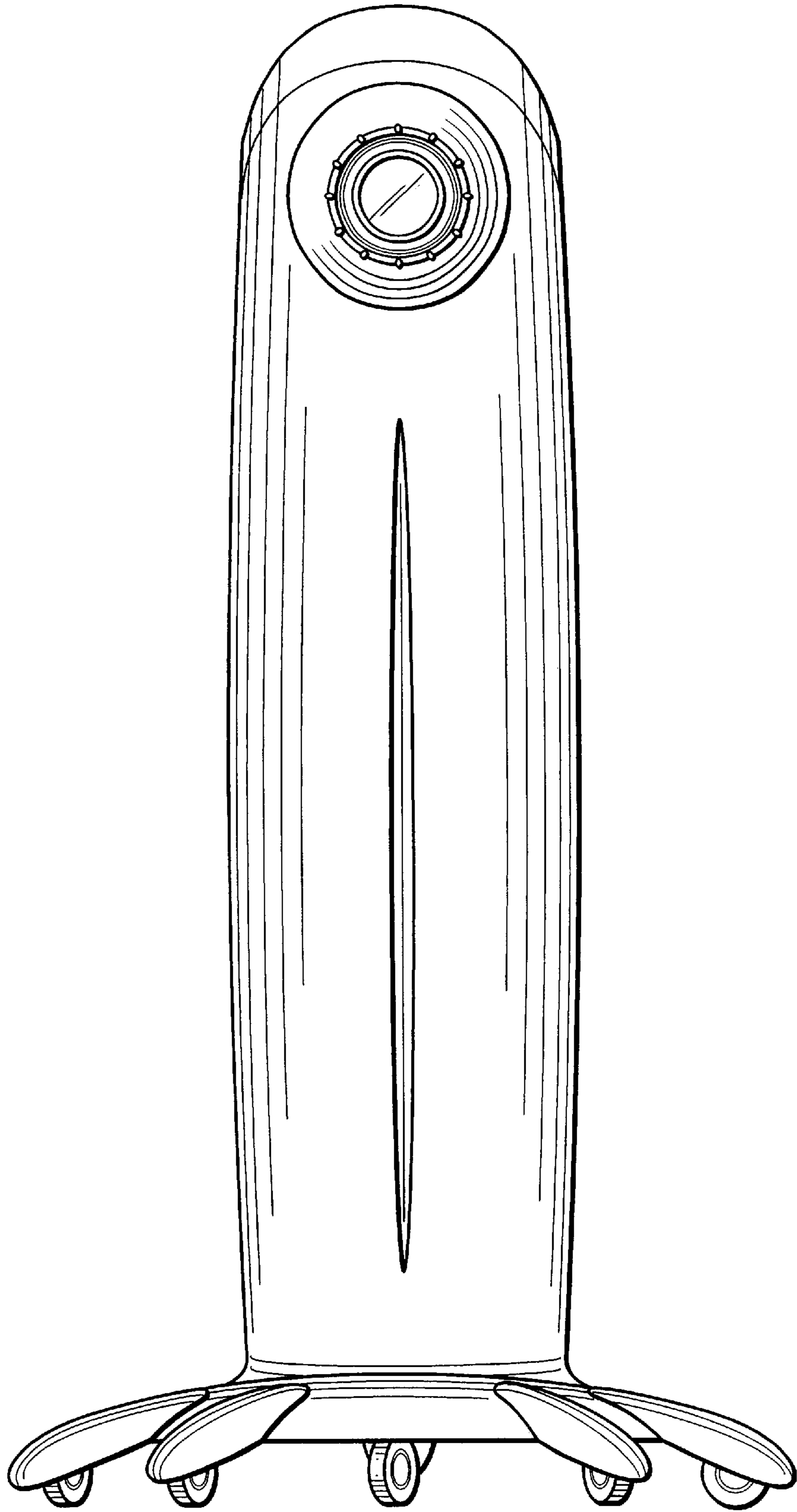
FIG. 4 is a perspective view of the vertical digital projector according to the present invention;

FIG. 5 is a top view of the vertical digital projector according to the present invention; and,

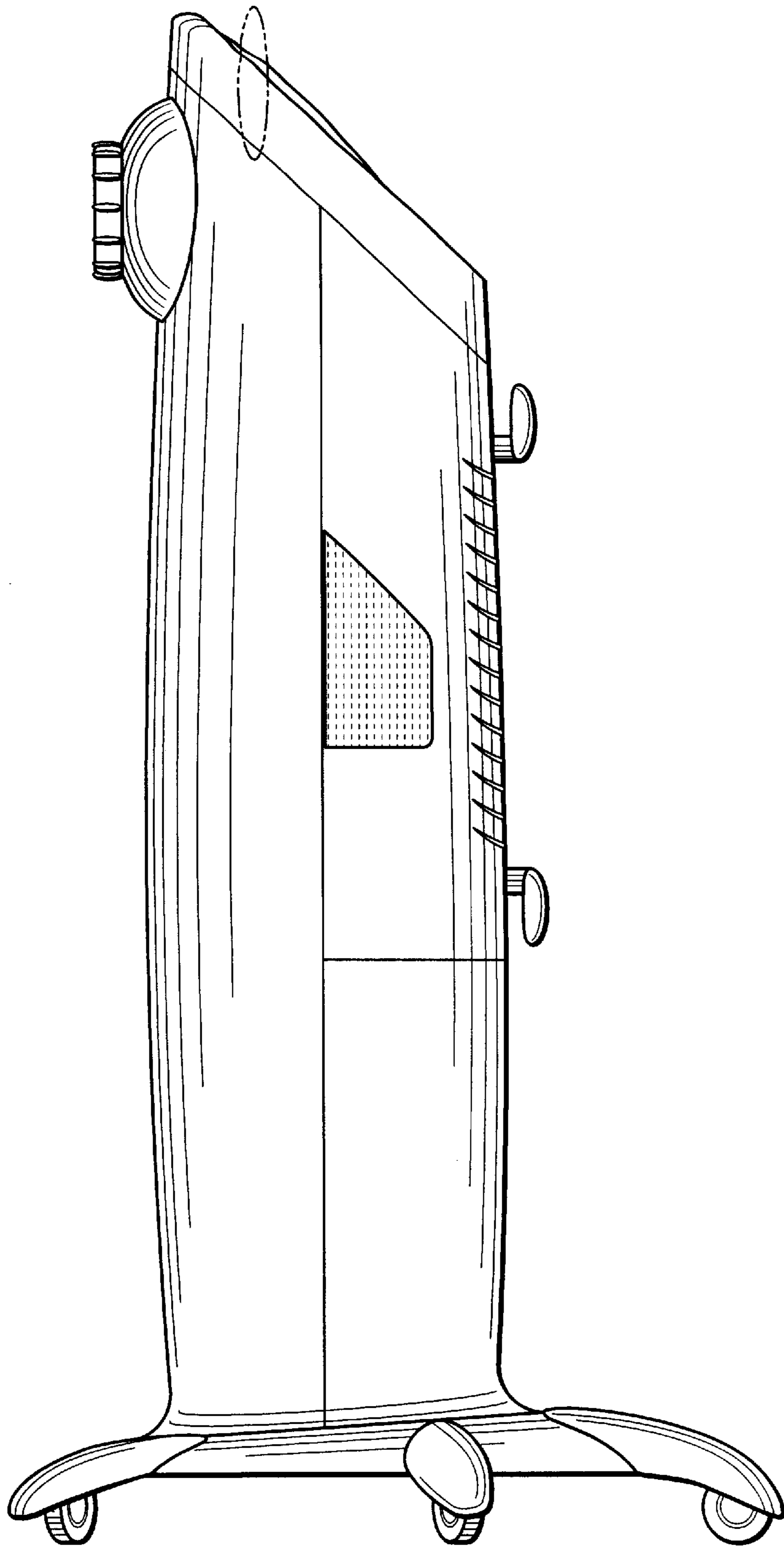
FIG. 6 is a perspective view of the vertical digital projector thereof, the part on the right side being in an alternate position.

**1 Claim, 6 Drawing Sheets**

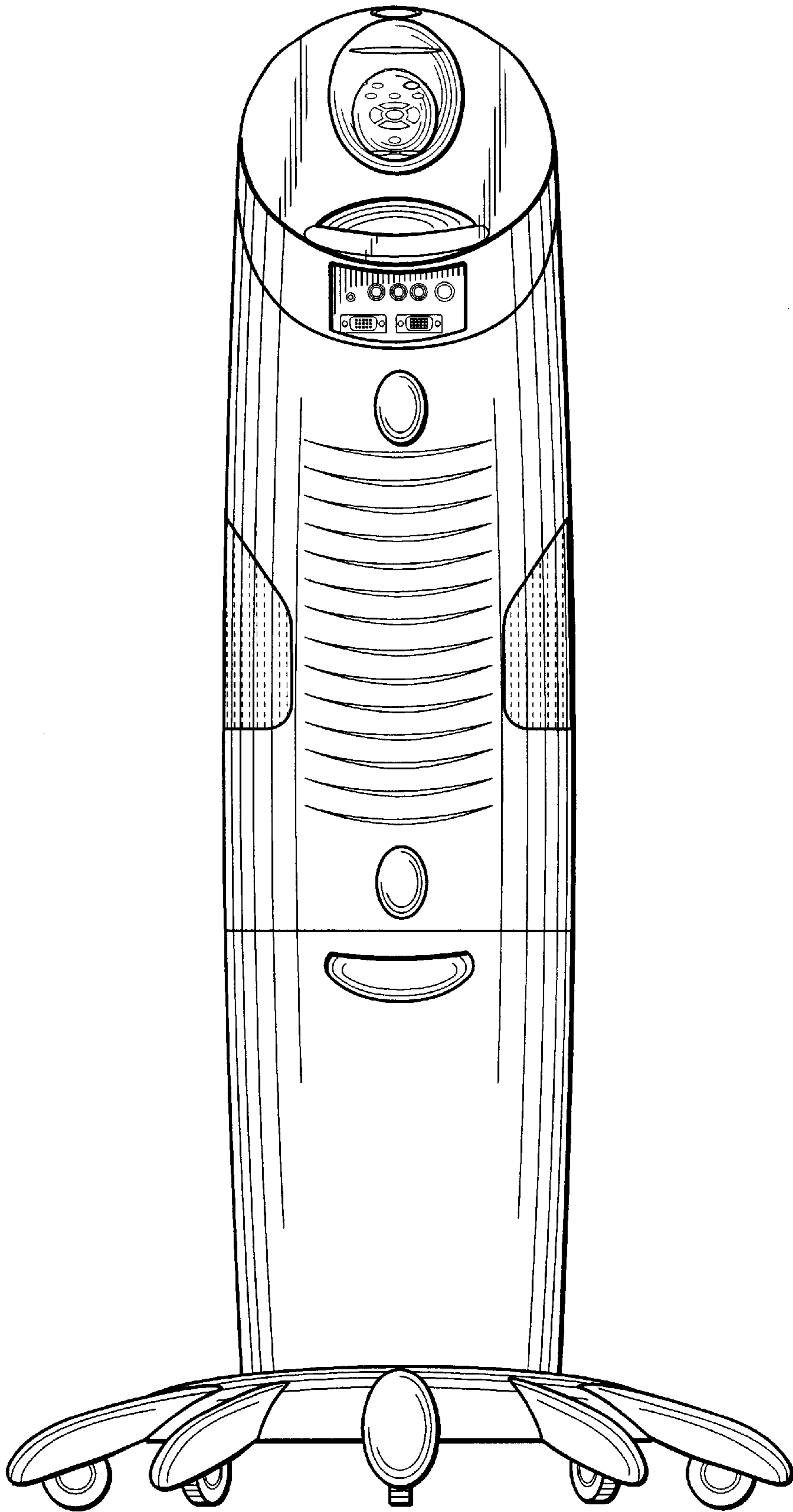




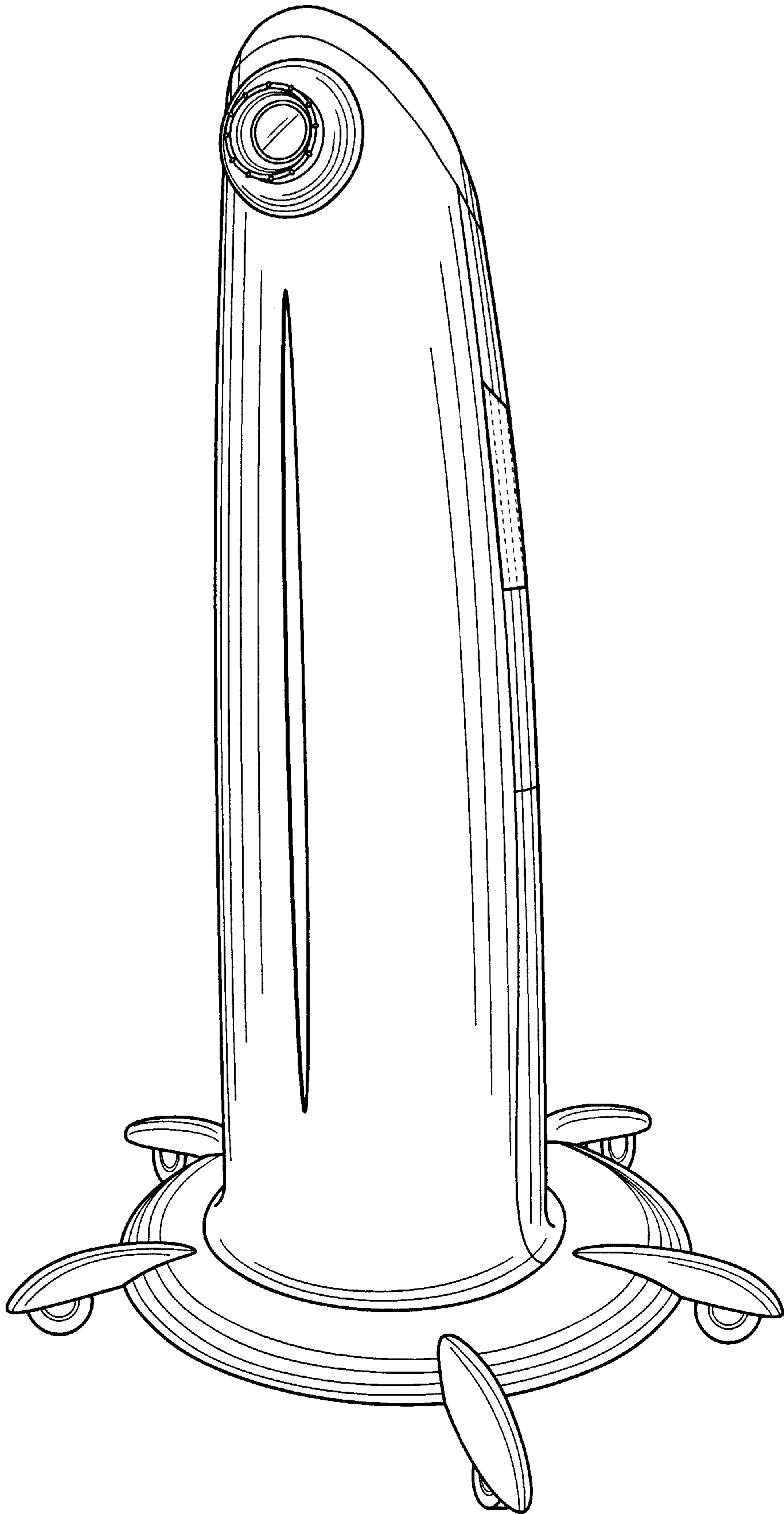
**FIG. 1**



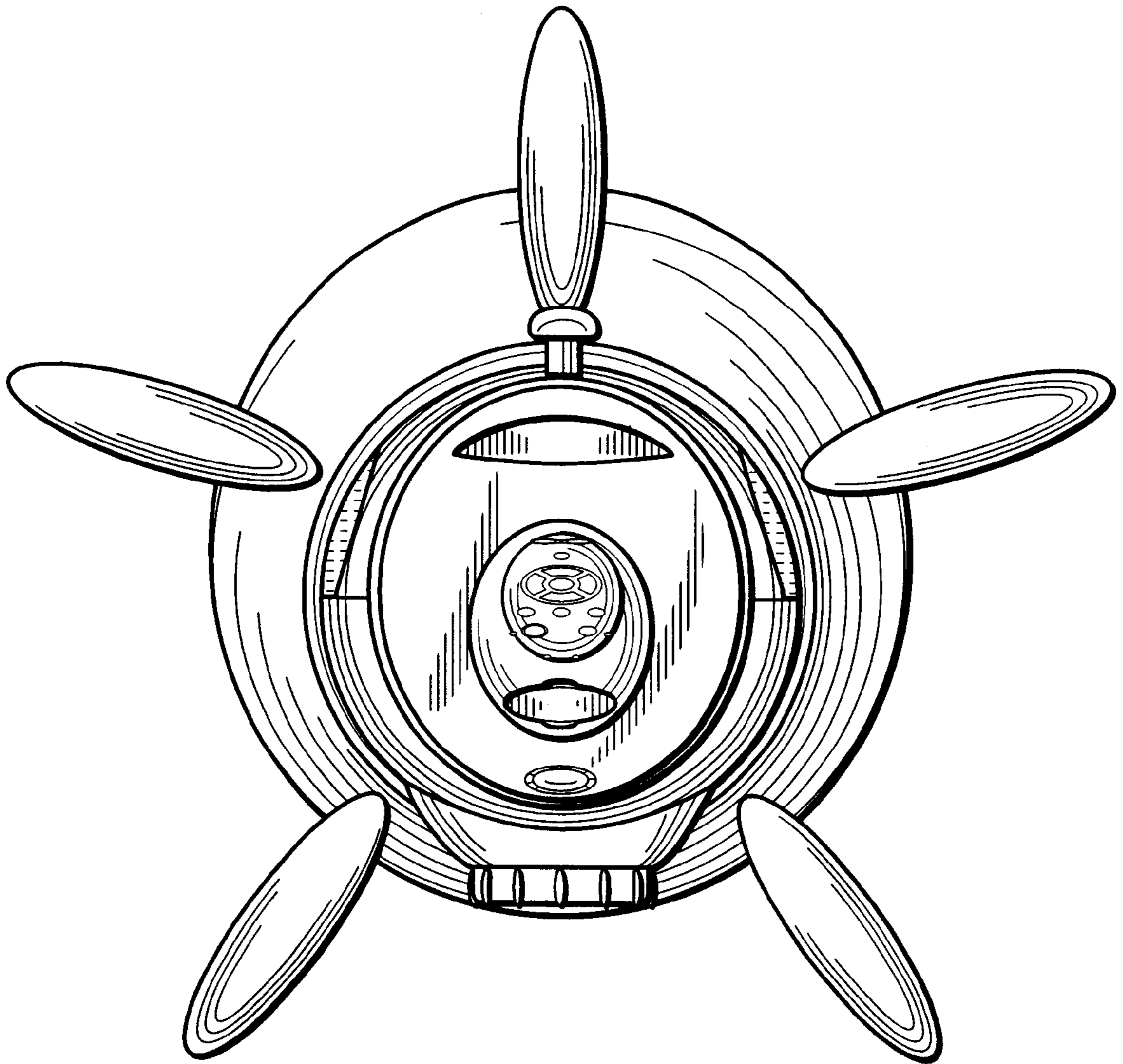
**FIG. 2**



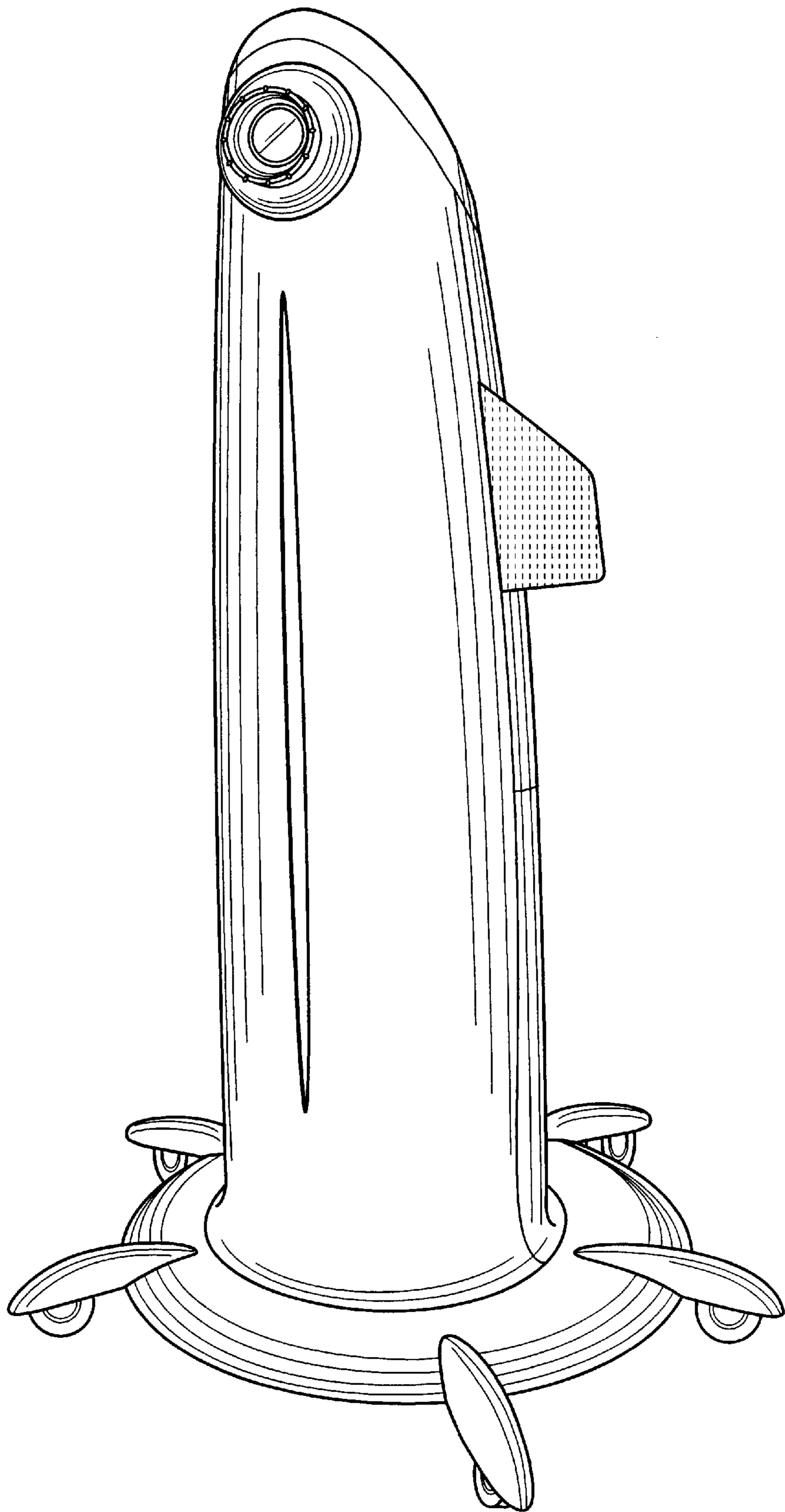
**FIG. 3**



**FIG. 4**



**FIG. 5**



**FIG. 6**