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

(10) **Patent No.:** **US D436,932 S**

(45) **Date of Patent:** **\*\* Jan. 30, 2001**

(54) **ELECTRONIC CONTROLLER FOR TOWED VEHICLE BRAKES**

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(73) Assignee: **Tekonsha Engineering Company**, Tekonsha, MI (US)

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

(21) Appl. No.: **29/114,122**

(22) Filed: **Nov. 18, 1999**

**Related U.S. Application Data**

(63) Continuation-in-part of application No. 29/097,128, filed on Nov. 30, 1998, now abandoned.

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

(52) **U.S. Cl.** ..... **D13/162**

(58) **Field of Search** ..... D13/162, 164; D12/179, 192; 188/3 R, 181 R; 200/61.45 R; 303/20, 24.1; 280/750, 752, 770

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(57) **CLAIM**

The ornamental design for an electronic controller for towed vehicle brakes, as shown and described.

**DESCRIPTION**

FIG. 1 is a top, front and side perspective view of an electronic controller for towed vehicle brakes showing our new design;

FIG. 2 is a front view thereof;

FIG. 3 is a side view showing the first side thereof;

FIG. 4 is another side view showing the side opposite that shown in FIG. 3;

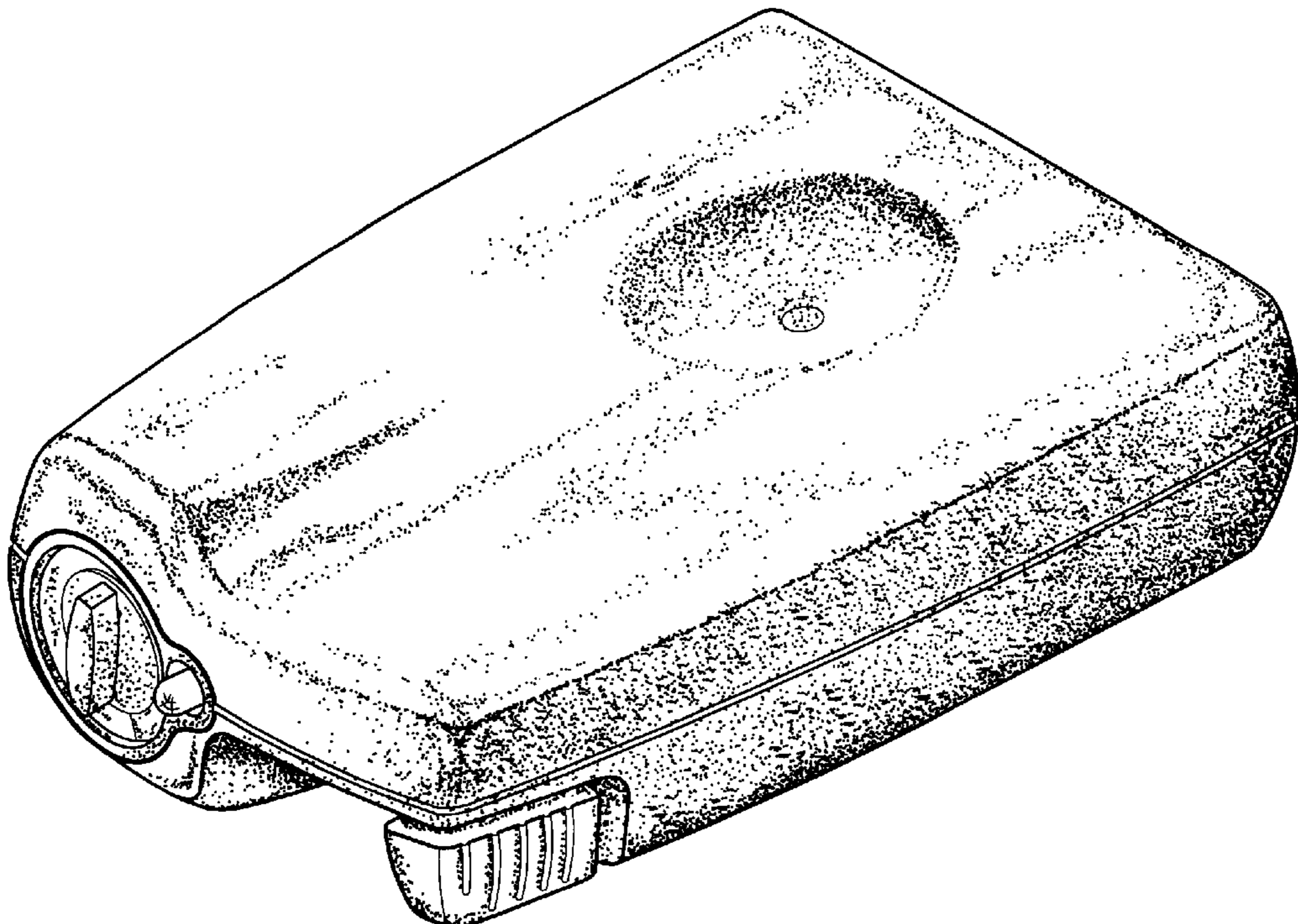
FIG. 5 is a rear view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof; and,

FIG. 8 is a perspective view showing the bottom, rear, and side thereof.

**1 Claim, 4 Drawing Sheets**



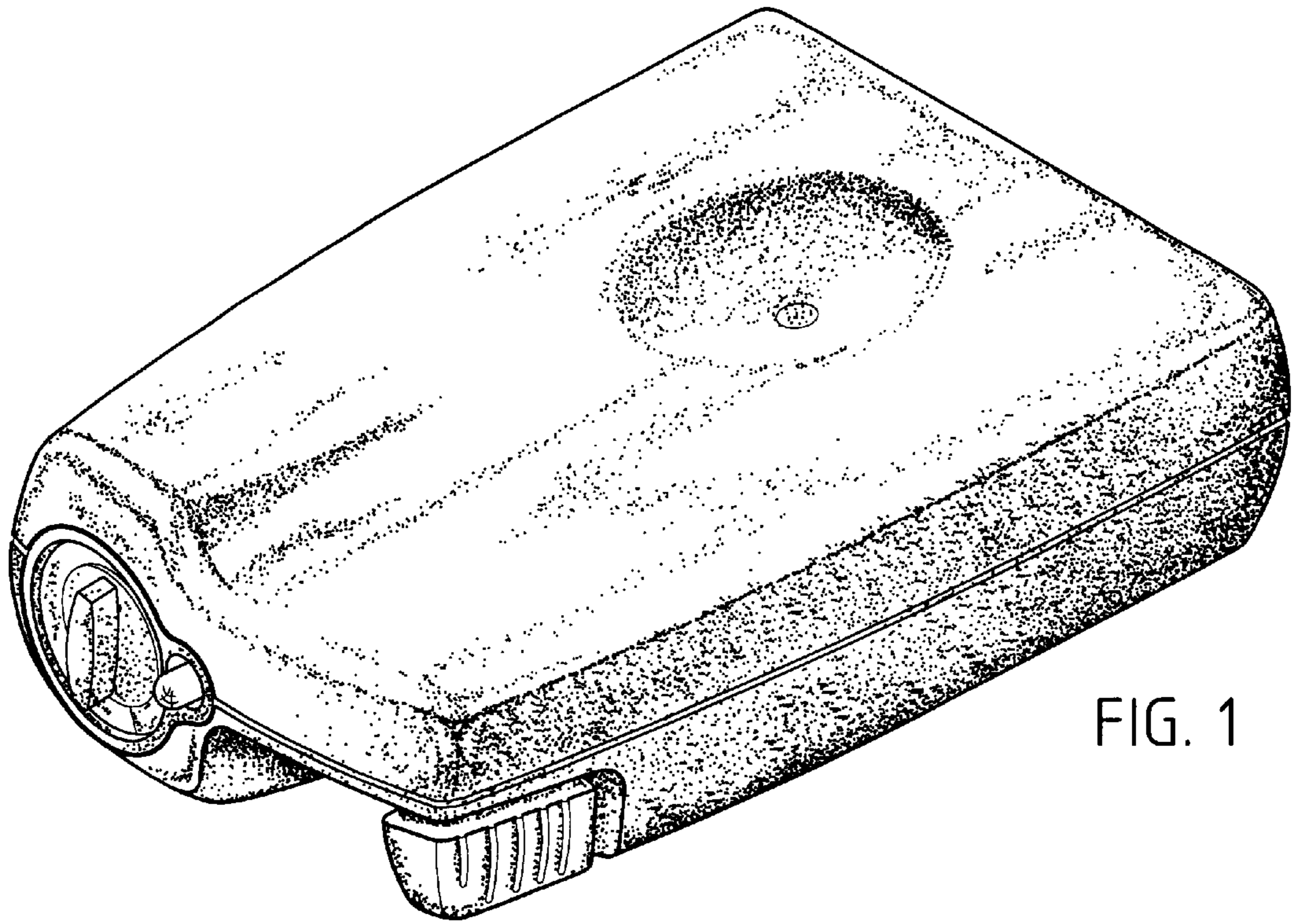


FIG. 1

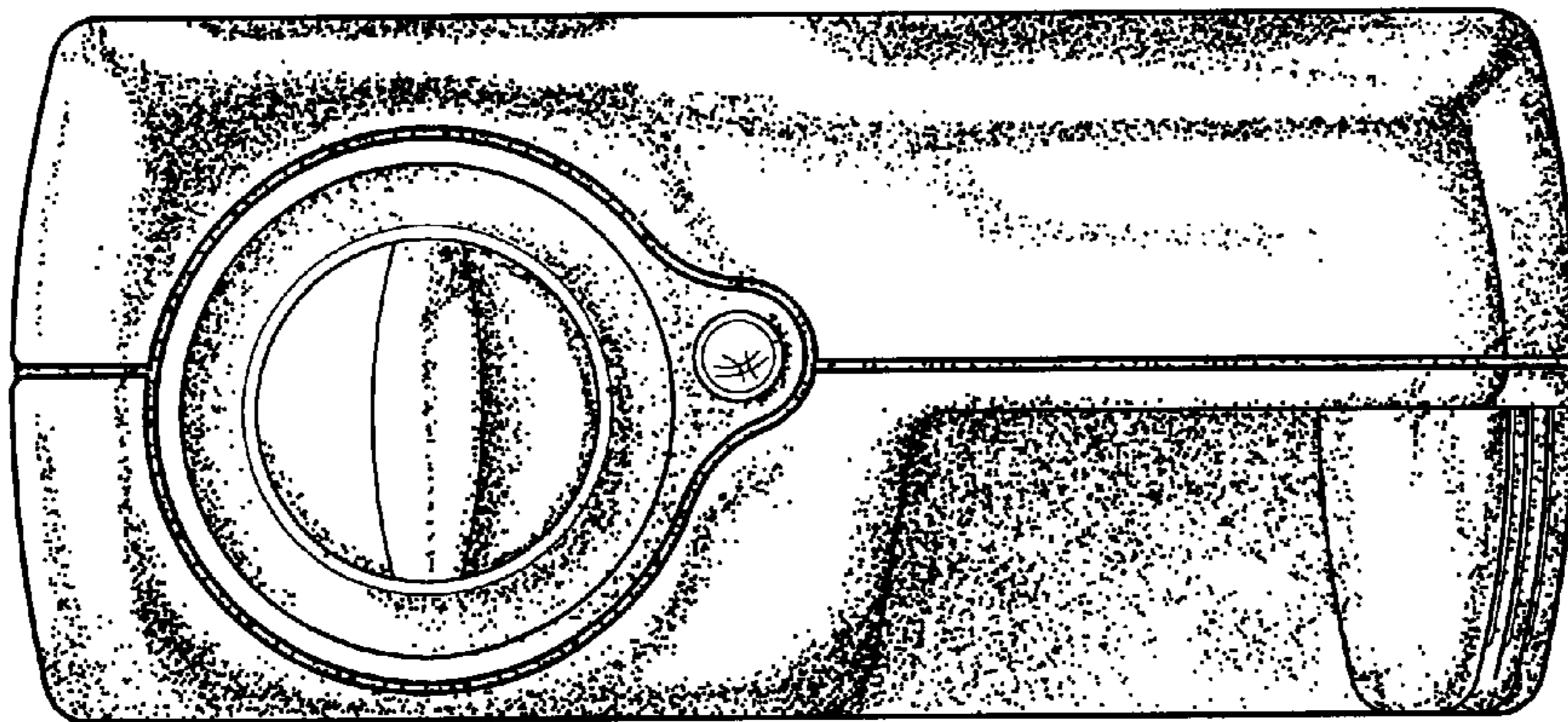


FIG. 2

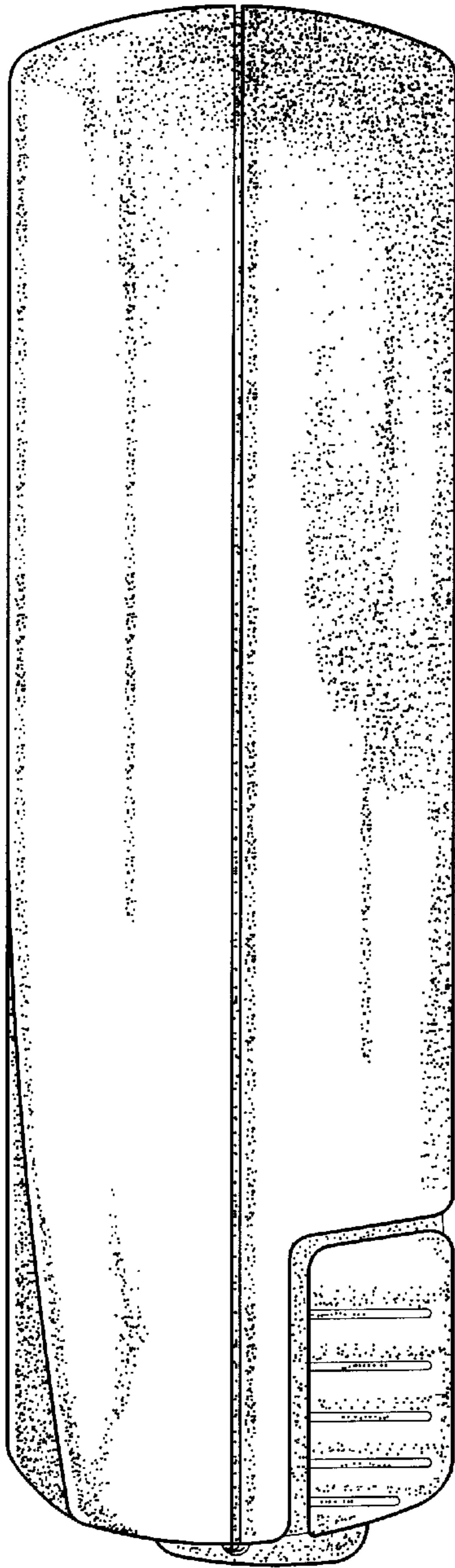


FIG. 3

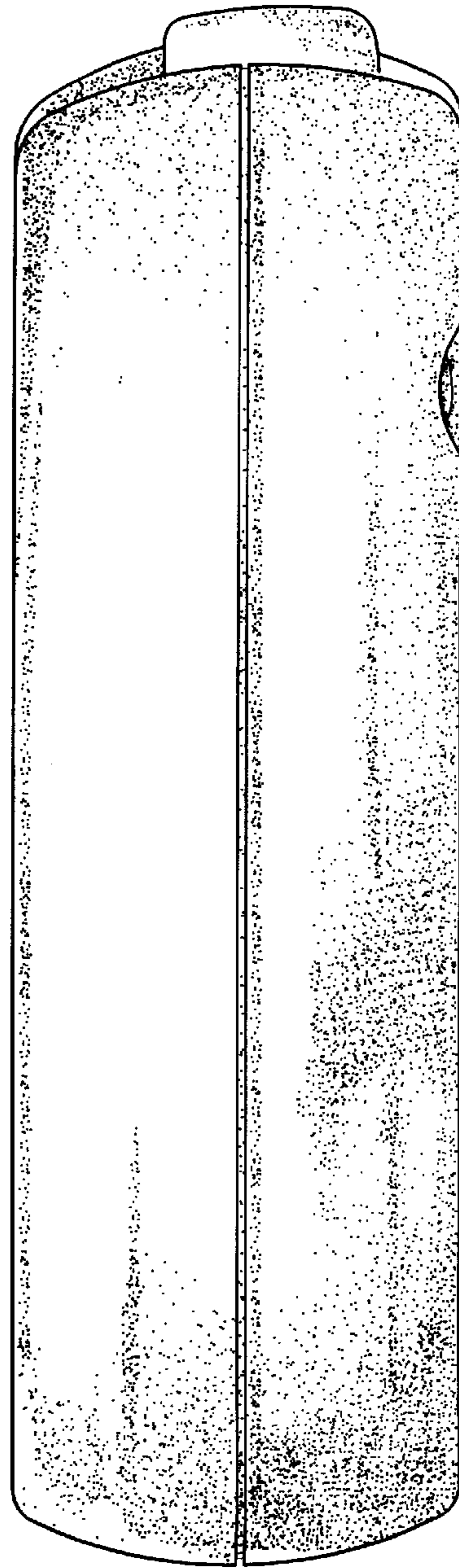


FIG. 4

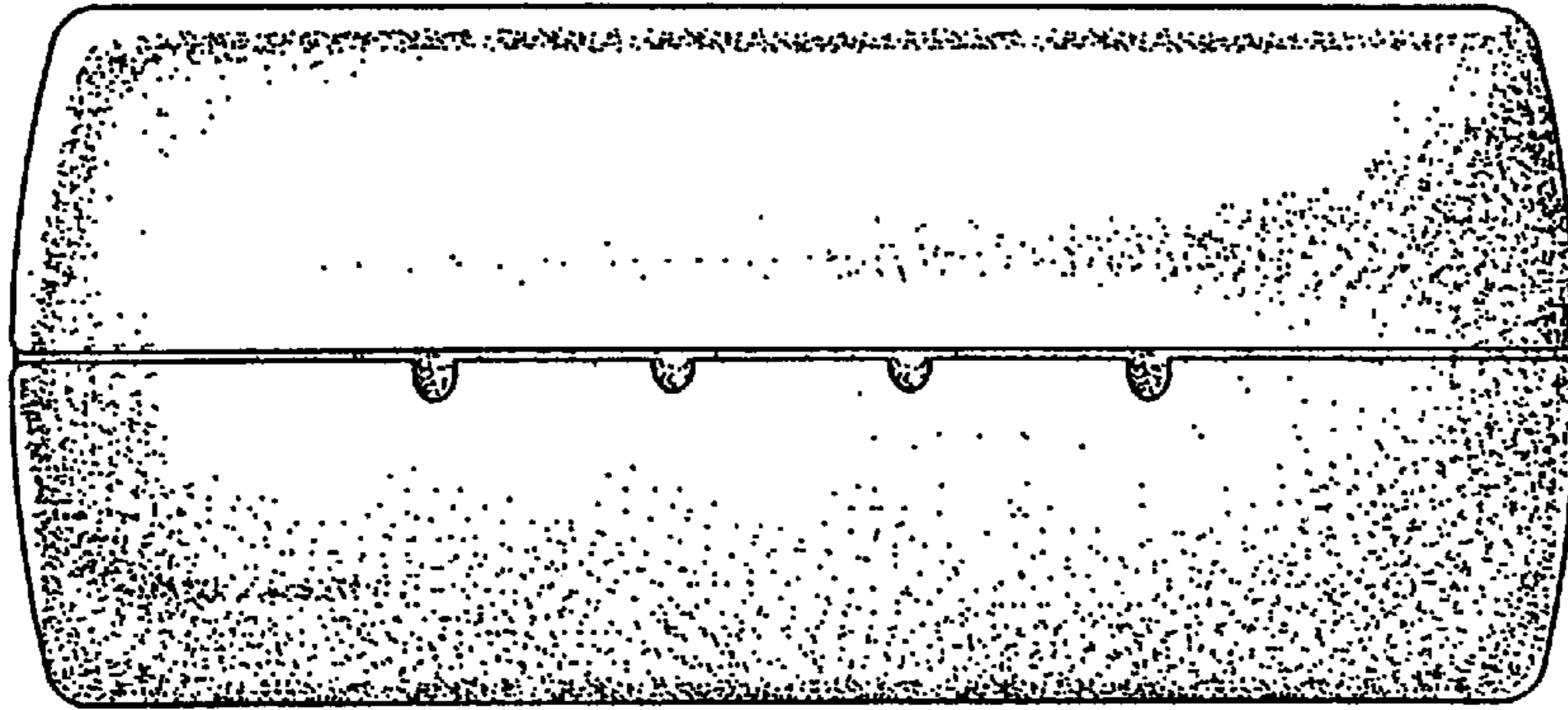


FIG. 5

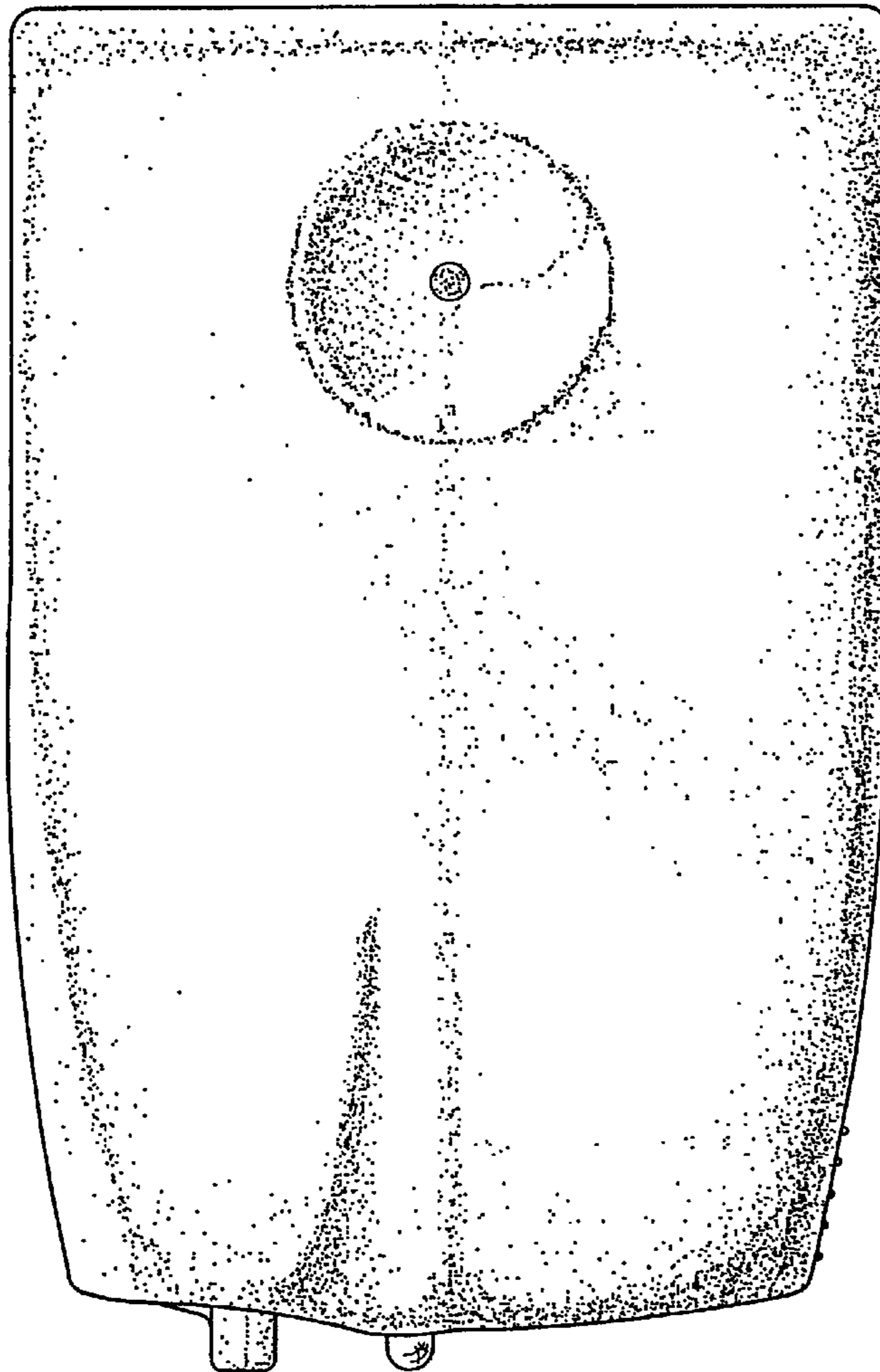


FIG. 6

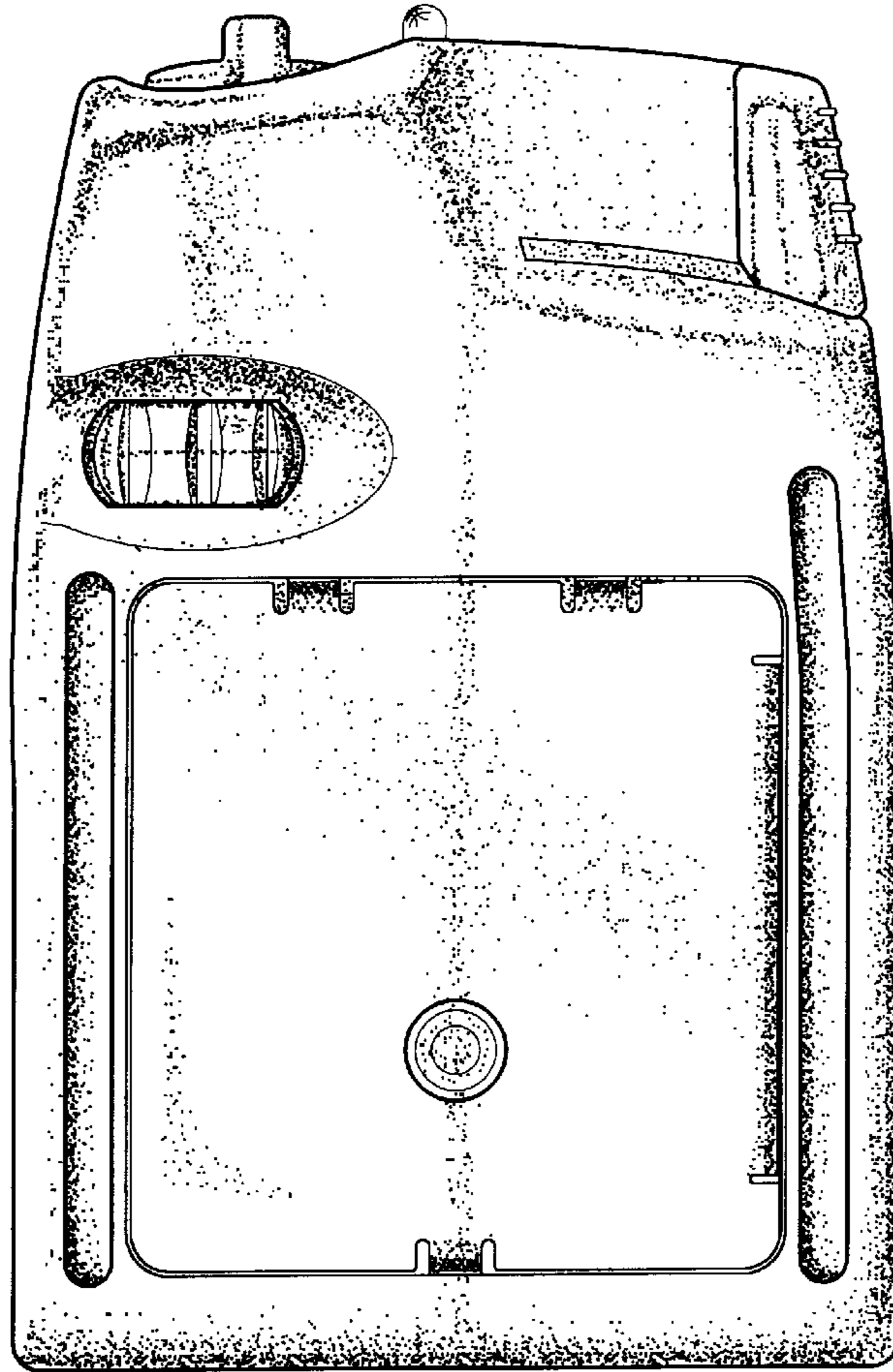


FIG. 7

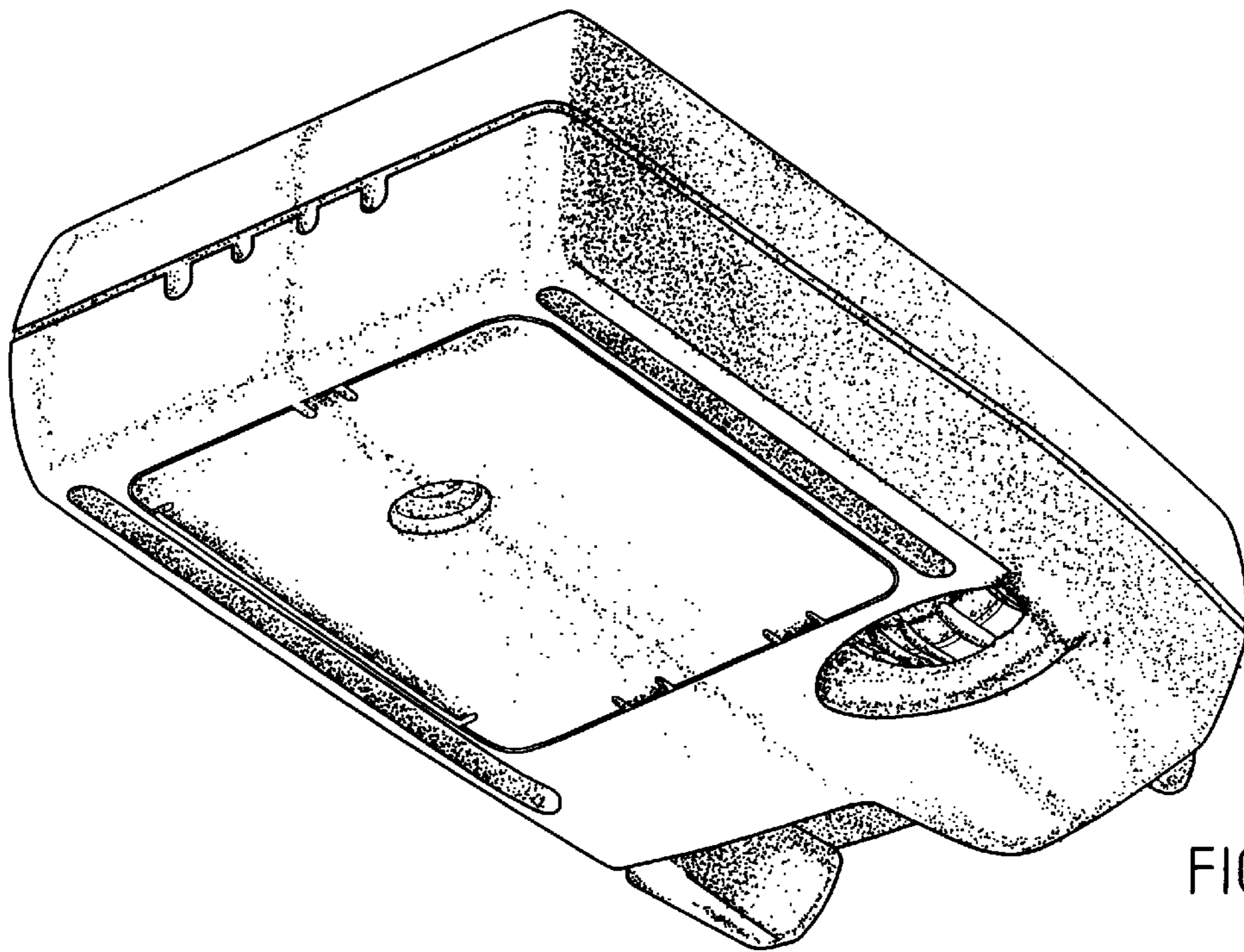


FIG. 8