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(12) **United States Design Patent**  
**Richie, Jr. et al.**

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(45) **Date of Patent:** **\*\* Aug. 15, 2006**

(54) **NONINVASIVE GLUCOSE ANALYZER**

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(73) Assignee: **Sensys Medical, Inc.**, Chandler, AZ (US)

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

(21) Appl. No.: **29/217,809**

(22) Filed: **Nov. 19, 2004**

(51) **LOC (8) Cl.** ..... **24-02**

(52) **U.S. Cl.** ..... **D24/186**

(58) **Field of Classification Search** ..... D24/168, D24/186, 169; 600/319, 316, 347; D10/81  
See application file for complete search history.

(56) **References Cited**

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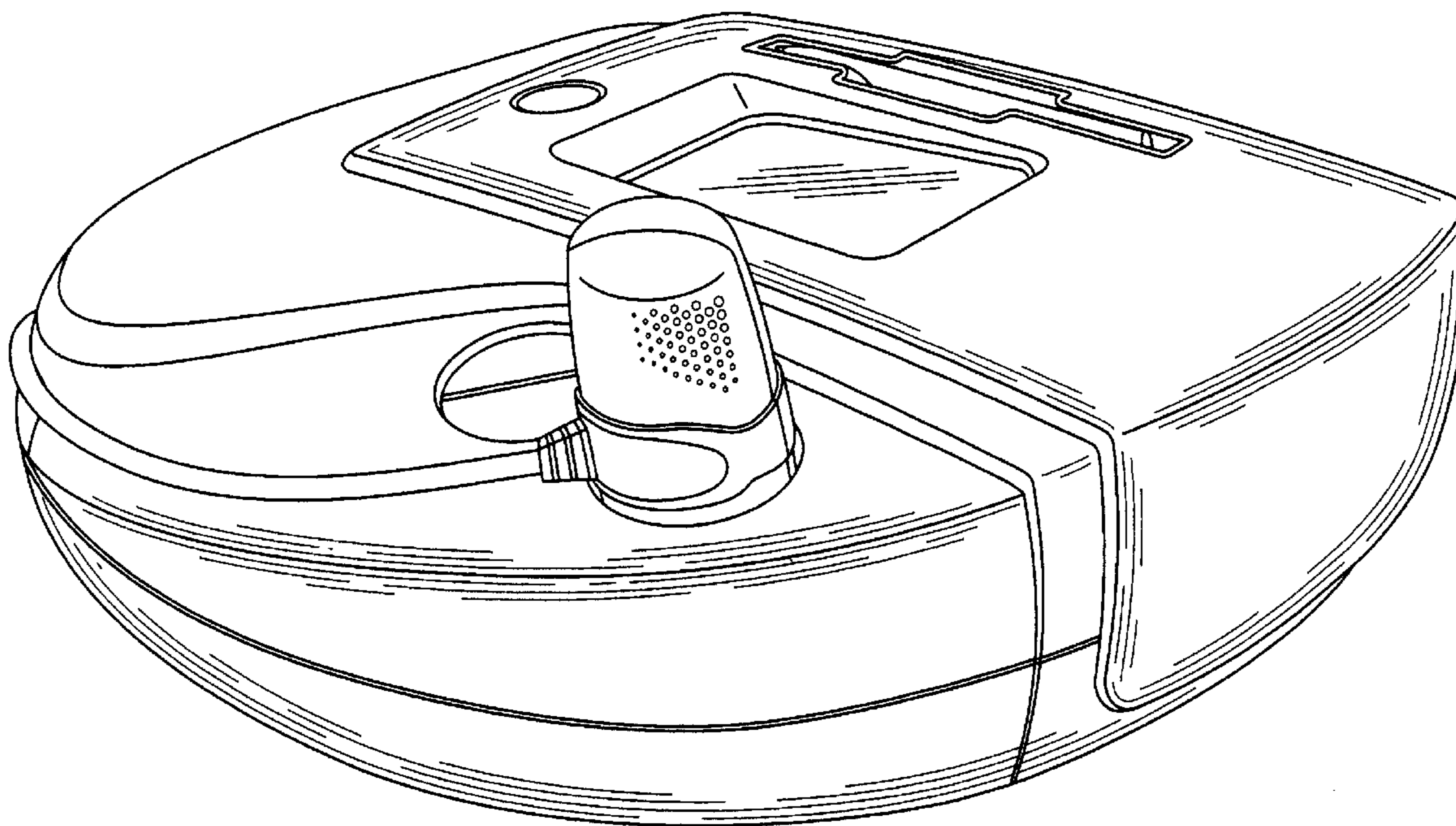
(57) **CLAIM**

The ornamental design for a noninvasive glucose analyzer, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a noninvasive glucose analyzer with probe undeployed according to the invention; FIG. 2 is a front elevation thereof; FIG. 3 is a rear elevation thereof; FIG. 4 is a left elevation thereof; FIG. 5 is a right elevation thereof; FIG. 6 is a top plan view thereof; FIG. 7 is a bottom plan view thereof; FIG. 8 is a perspective view of the noninvasive glucose analyzer of FIG. 1 with said probe deployed according to the invention; FIG. 9 is front elevation thereof; FIG. 10 is a left elevation thereof; FIG. 11 is a right elevation thereof; and, FIG. 12 is a top plan view thereof.

**1 Claim, 10 Drawing Sheets**



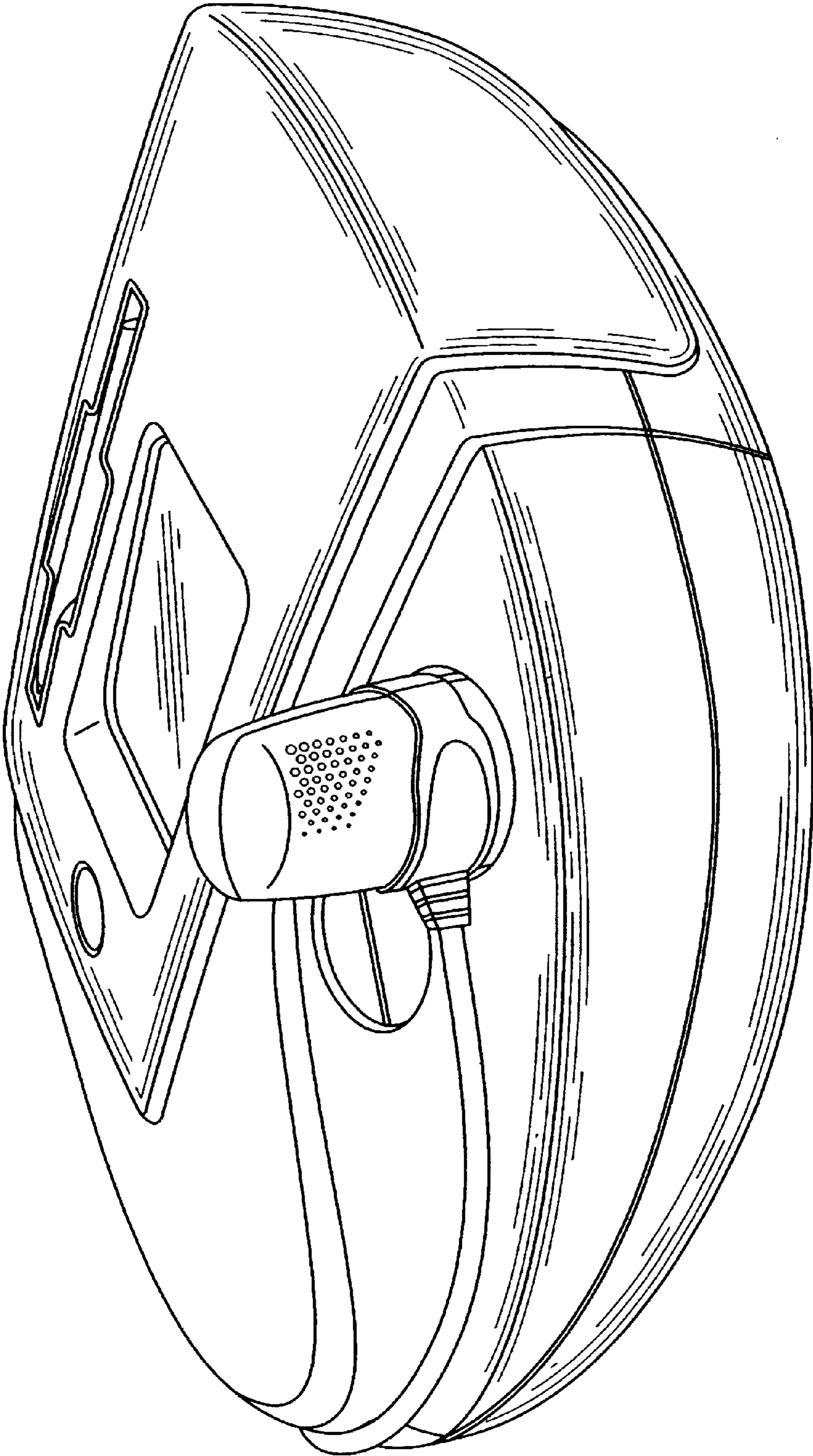


FIG. 1

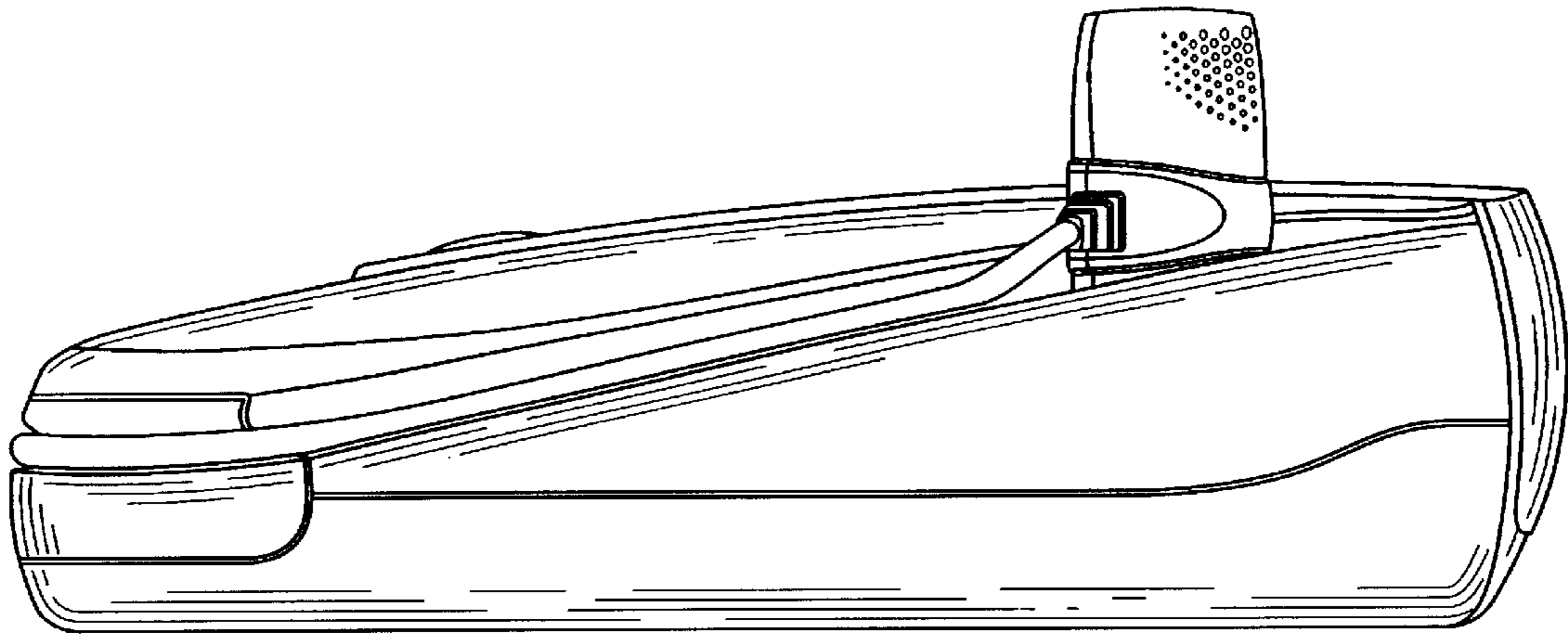


FIG. 2

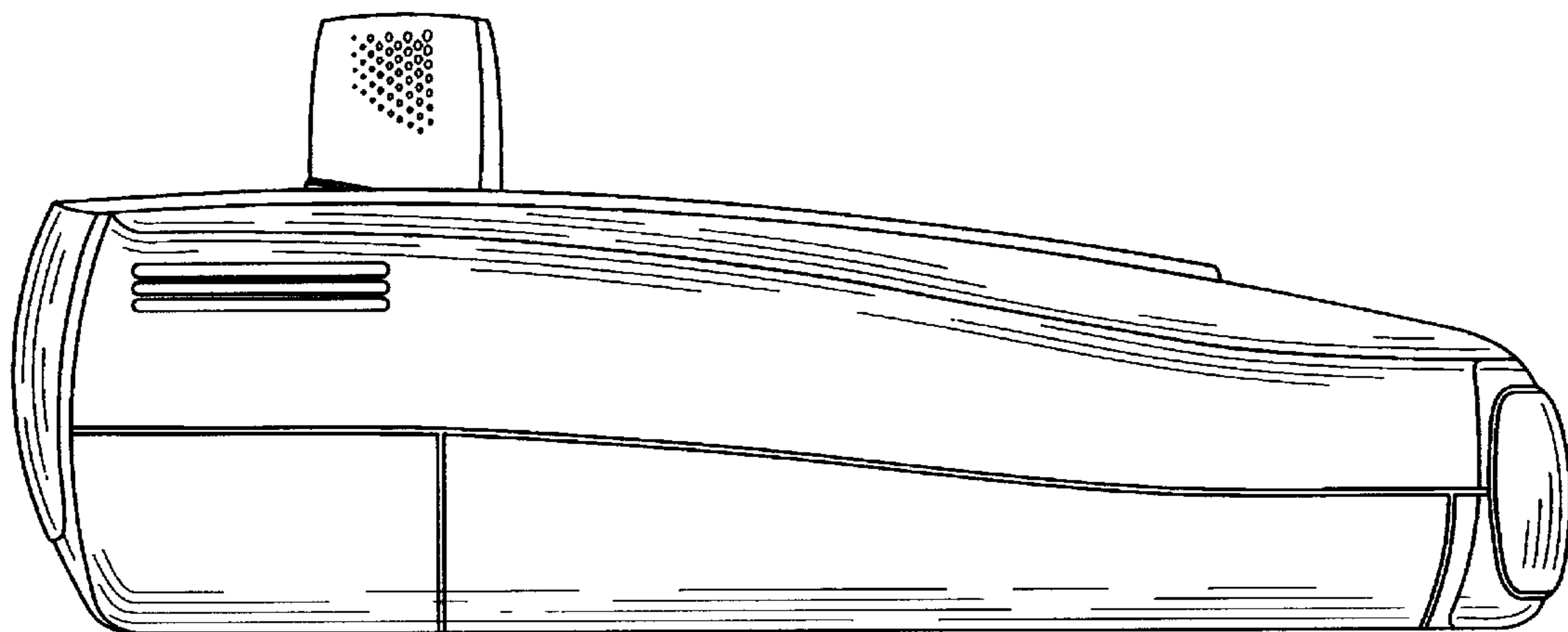


FIG. 3

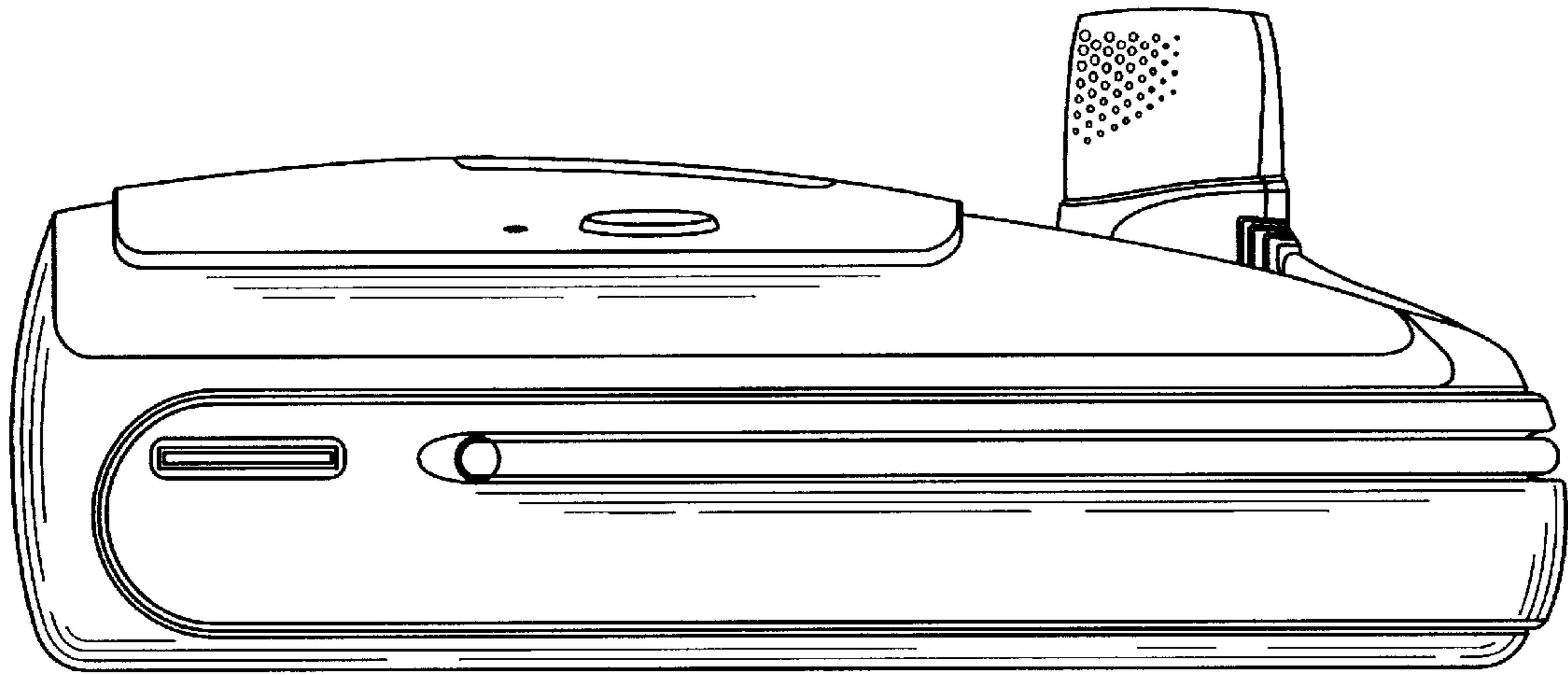


FIG. 4

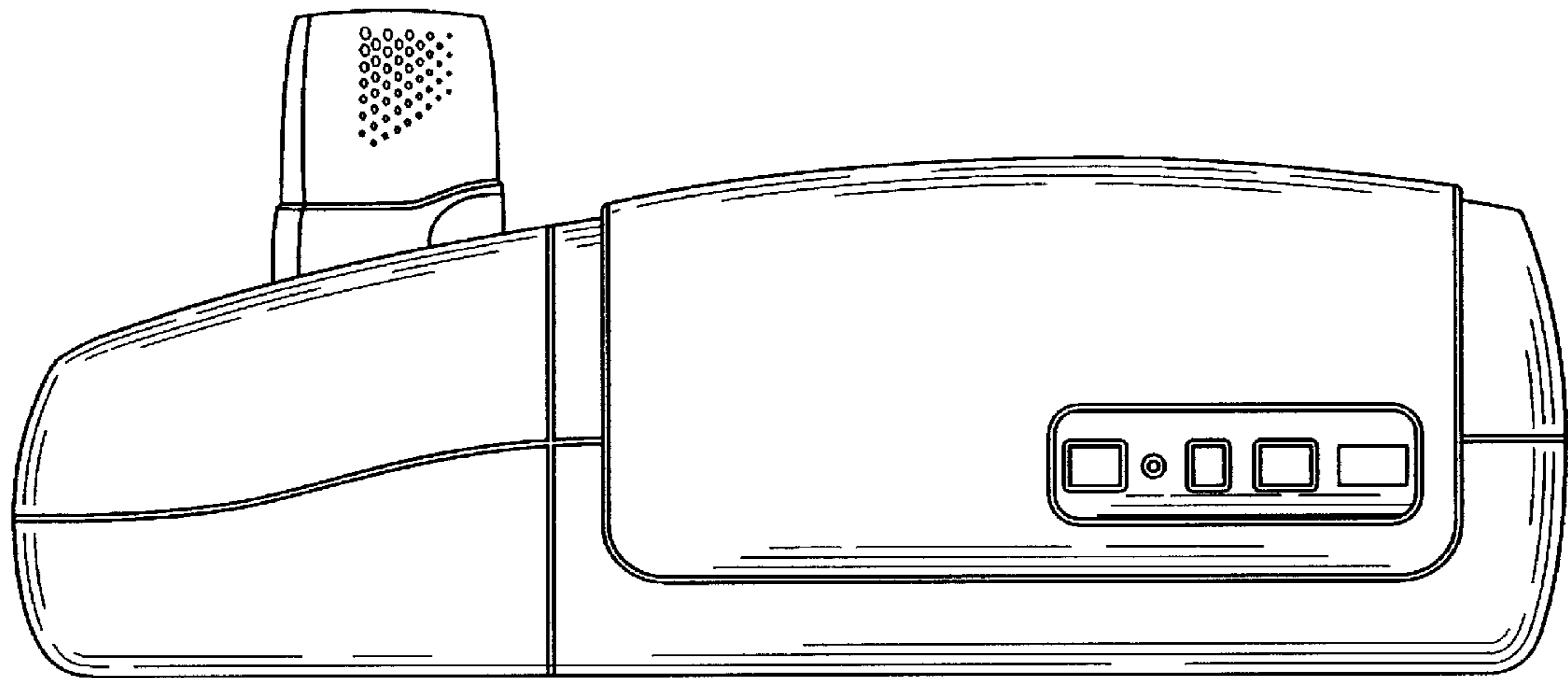


FIG. 5



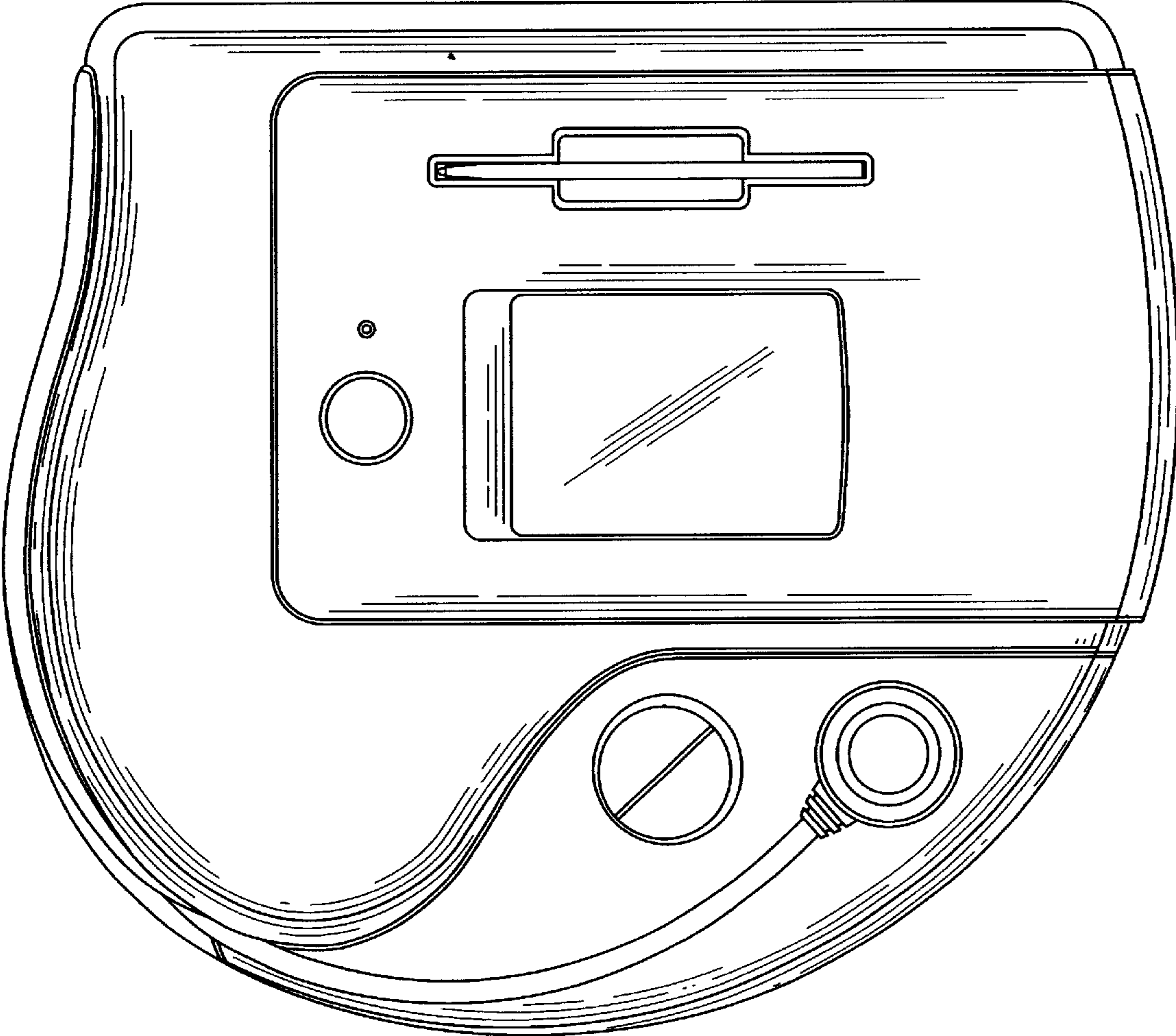


FIG. 6

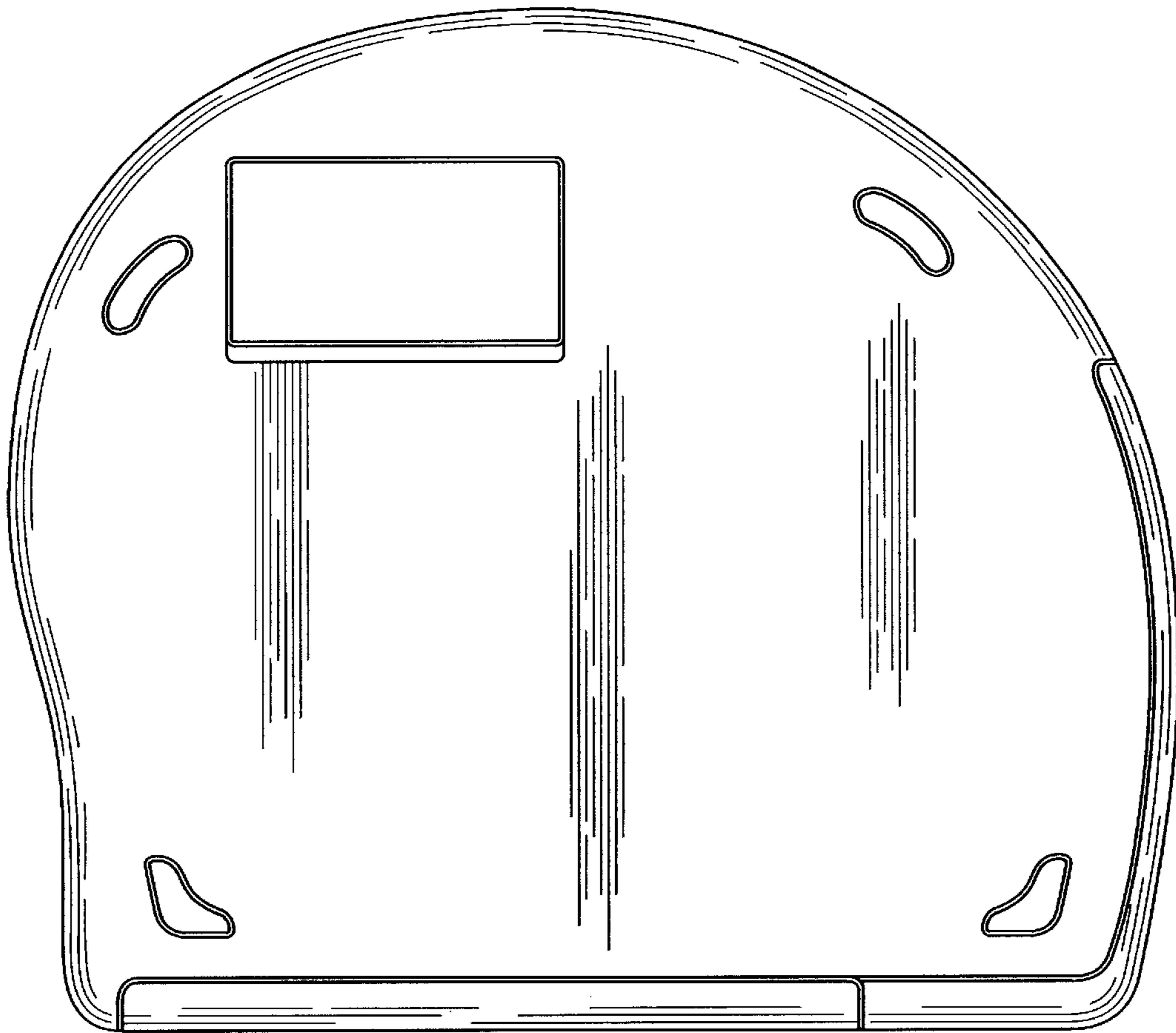


FIG. 7

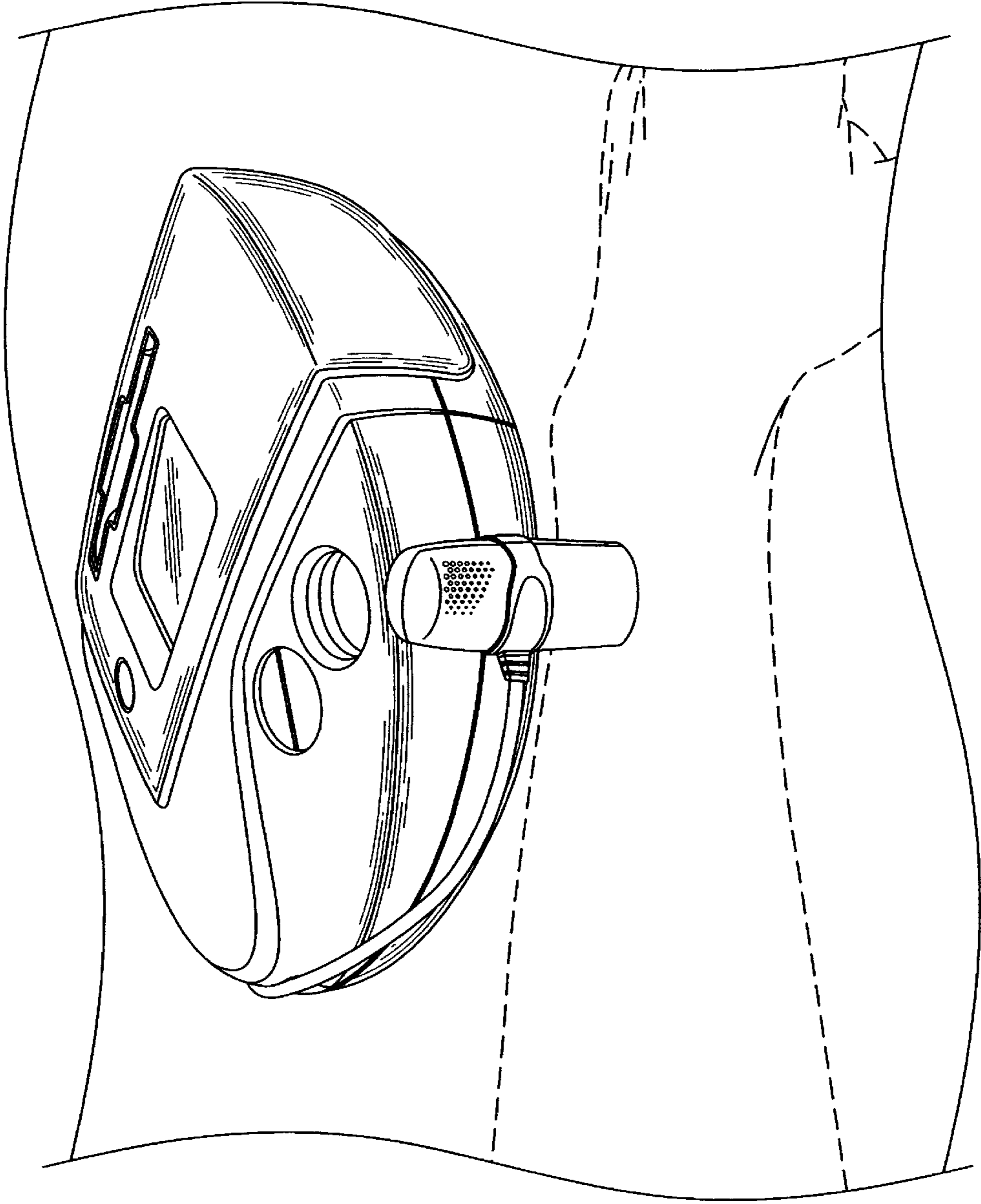


FIG. 8

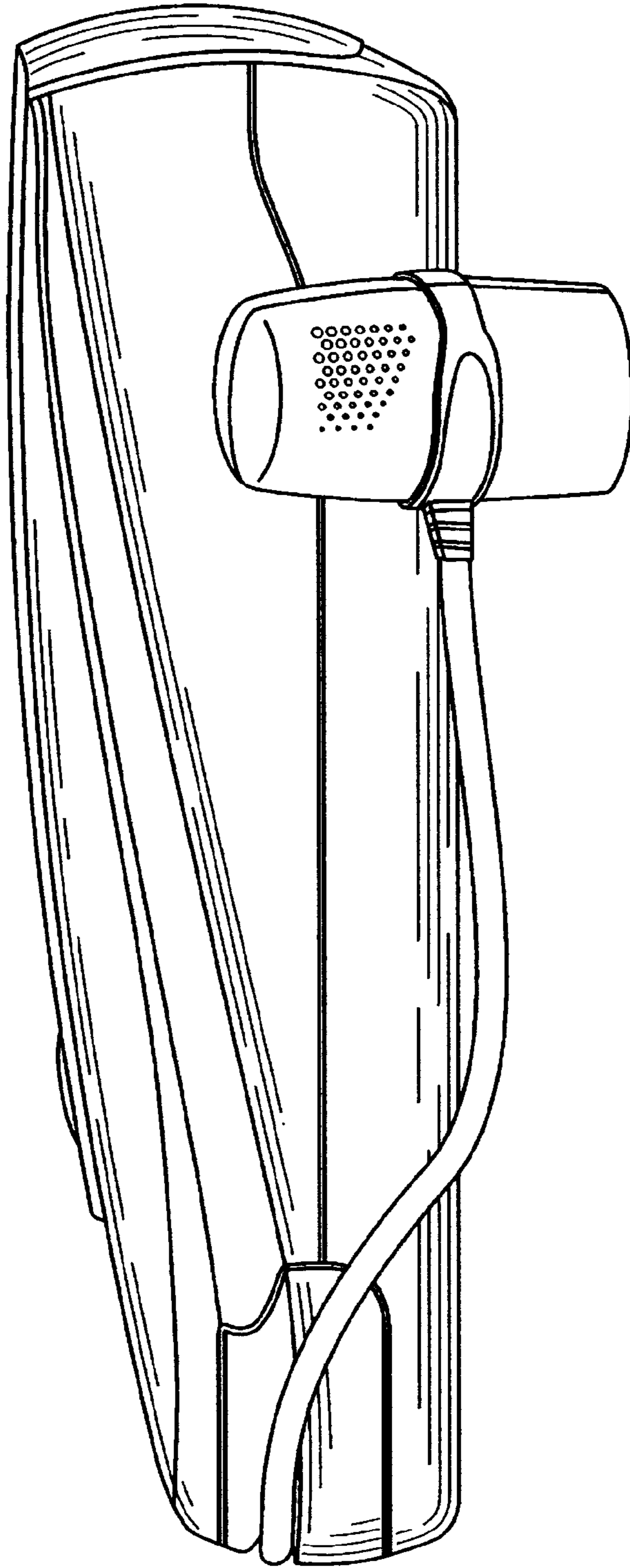


FIG. 9



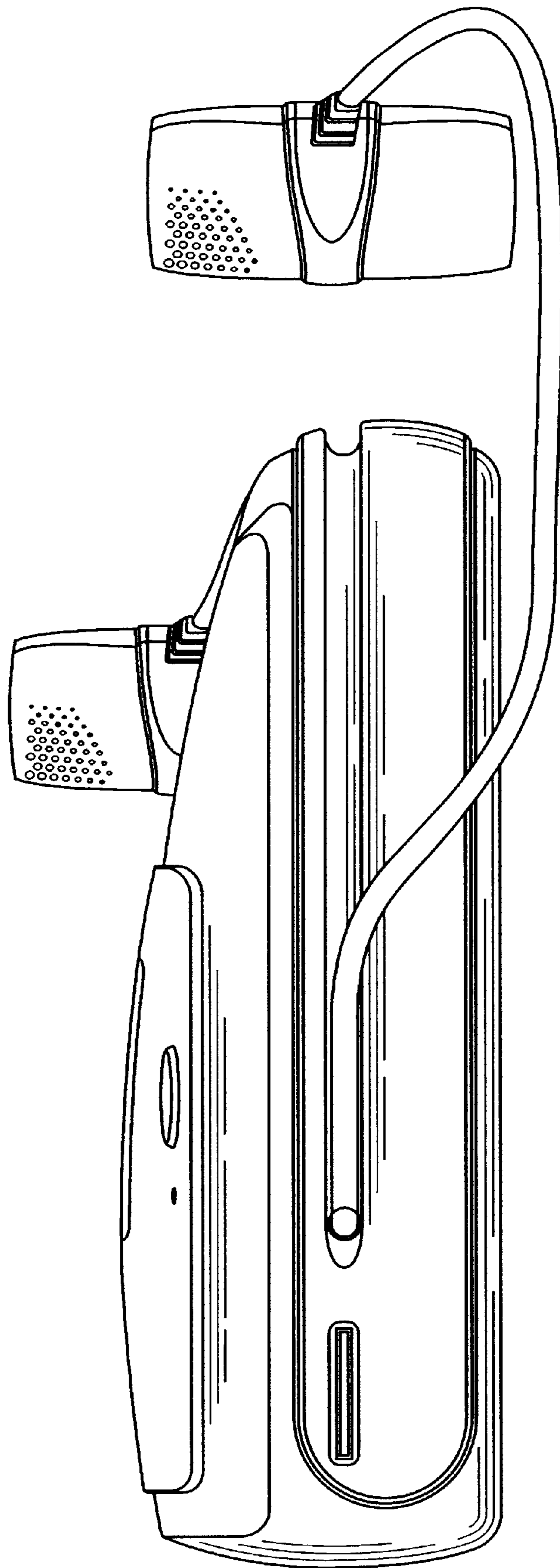


FIG. 10

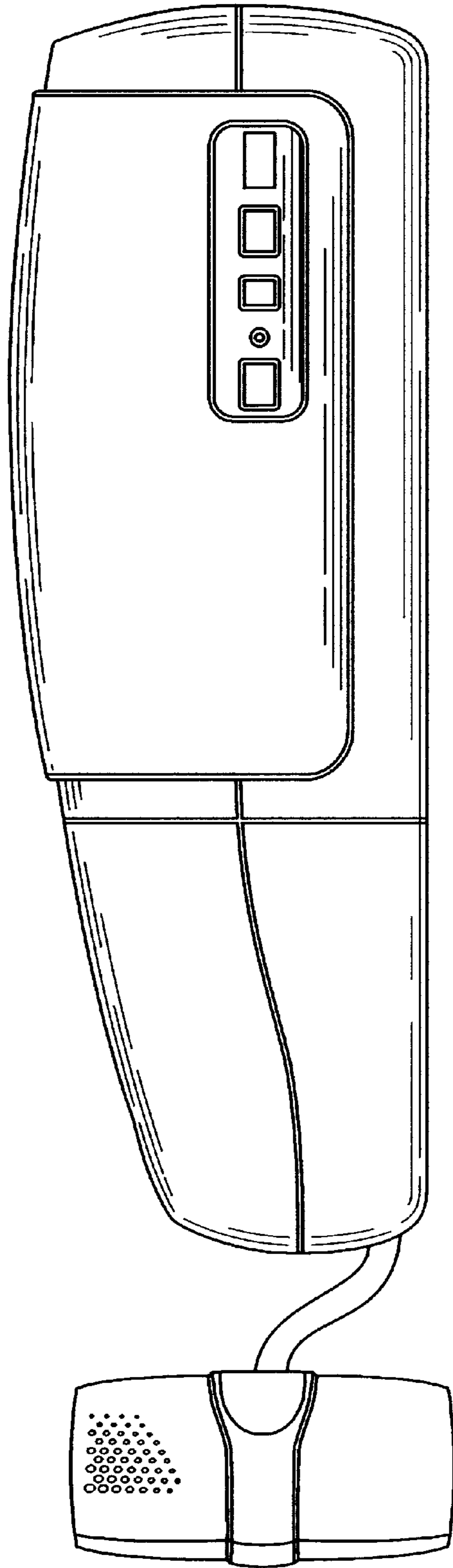


FIG. 11

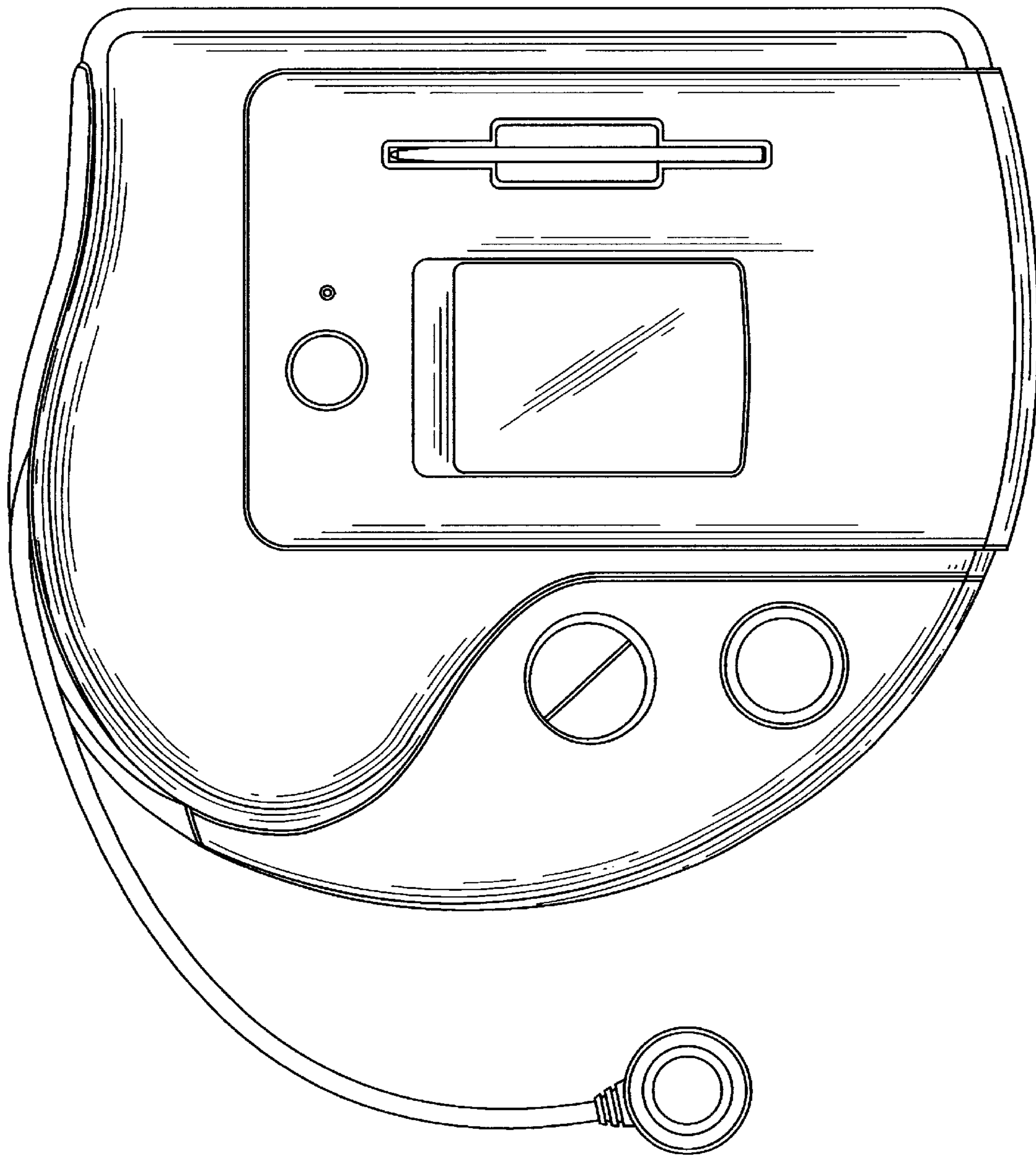


FIG. 12