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

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(45) **Date of Patent:** **** Feb. 24, 2004**

(54) **SPEAKER**

FOREIGN PATENT DOCUMENTS

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JP 1048683 9/1999
JP 1076191 6/2000

(73) Assignee: **Pioneer Corporation**, Tokyo (JP)

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

OTHER PUBLICATIONS

(21) Appl. No.: **29/178,046**

(22) Filed: **Mar. 21, 2003**

“TS-WX7070A”, p. 7 of Subwoofer & RV Speaker Catalog issued on Jul. 2000.

“TS-X480G”, p. 33 of Car AV & Audio Catalog issued on Apr. 1997.

“TS-RVX3”, p. 10 of Subwoofer & RV Speaker Catalog issued on Jul. 2000.

(30) **Foreign Application Priority Data**

Sep. 24, 2002 (JP) 2002-025889

* cited by examiner

(51) **LOC (7) Cl.** **14-01**

Primary Examiner—Nanda Bondade

(52) **U.S. Cl.** **D14/216**

(74) *Attorney, Agent, or Firm*—Sughrue Mion, PLLC

(58) **Field of Search** D14/204, 207,
D14/209–216, 356; 181/143–145, 147–148,
150, 153, 157, 198–199; 381/300–302,
306, 333, 345, 361–364, 386–388

(57) **CLAIM**

The ornamental design for a speaker, as shown.

(56) **References Cited**

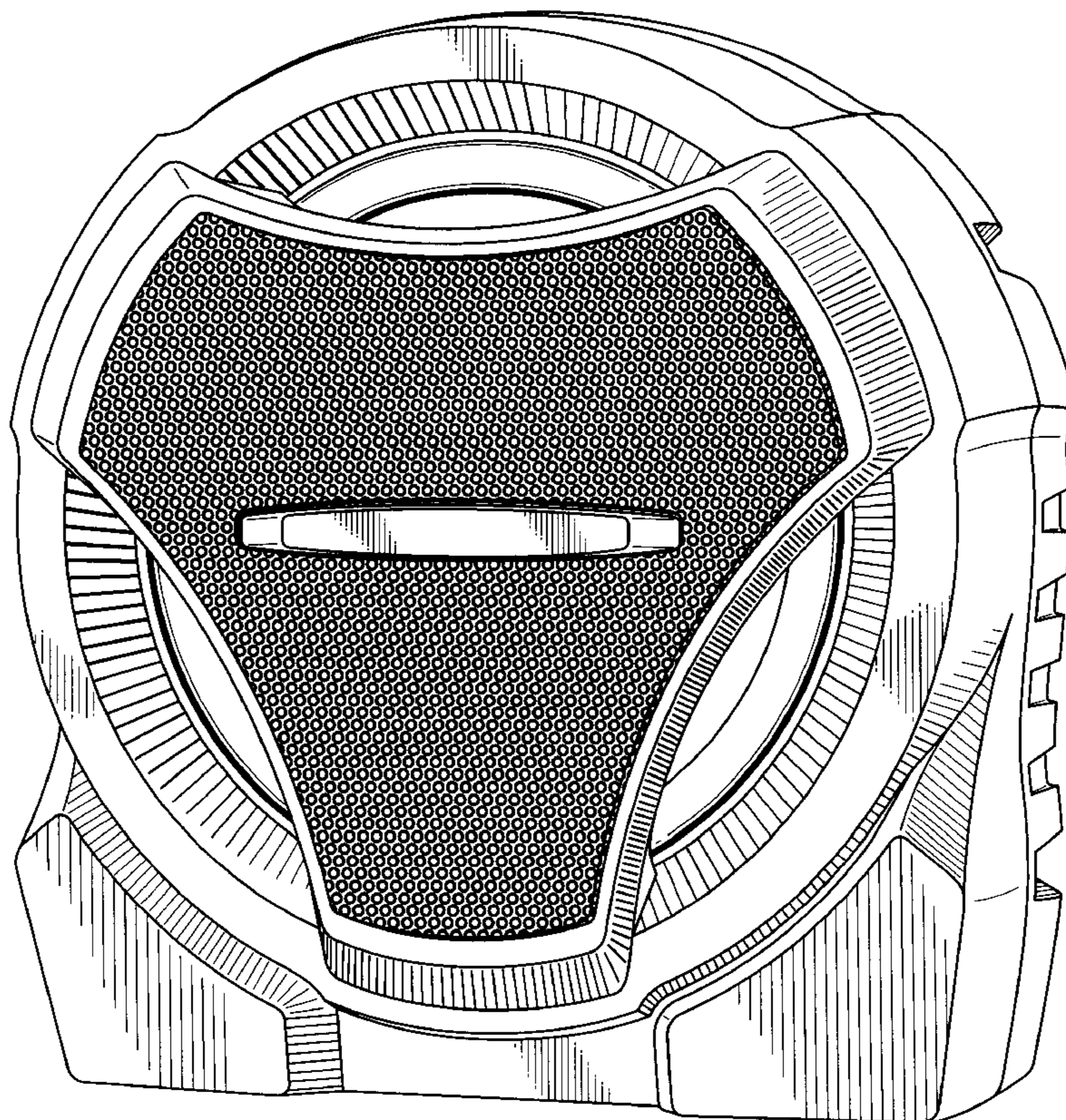
DESCRIPTION

U.S. PATENT DOCUMENTS

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D281,065 S * 10/1985 Katsuno D14/215
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FIG. 1 is a perspective view of the top front and right side of a speaker showing our new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a top plan view thereof;
FIG. 5 is a bottom plan view thereof;
FIG. 6 is a left side elevational view thereof; and,
FIG. 7 is a right side elevational view thereof.

1 Claim, 5 Drawing Sheets



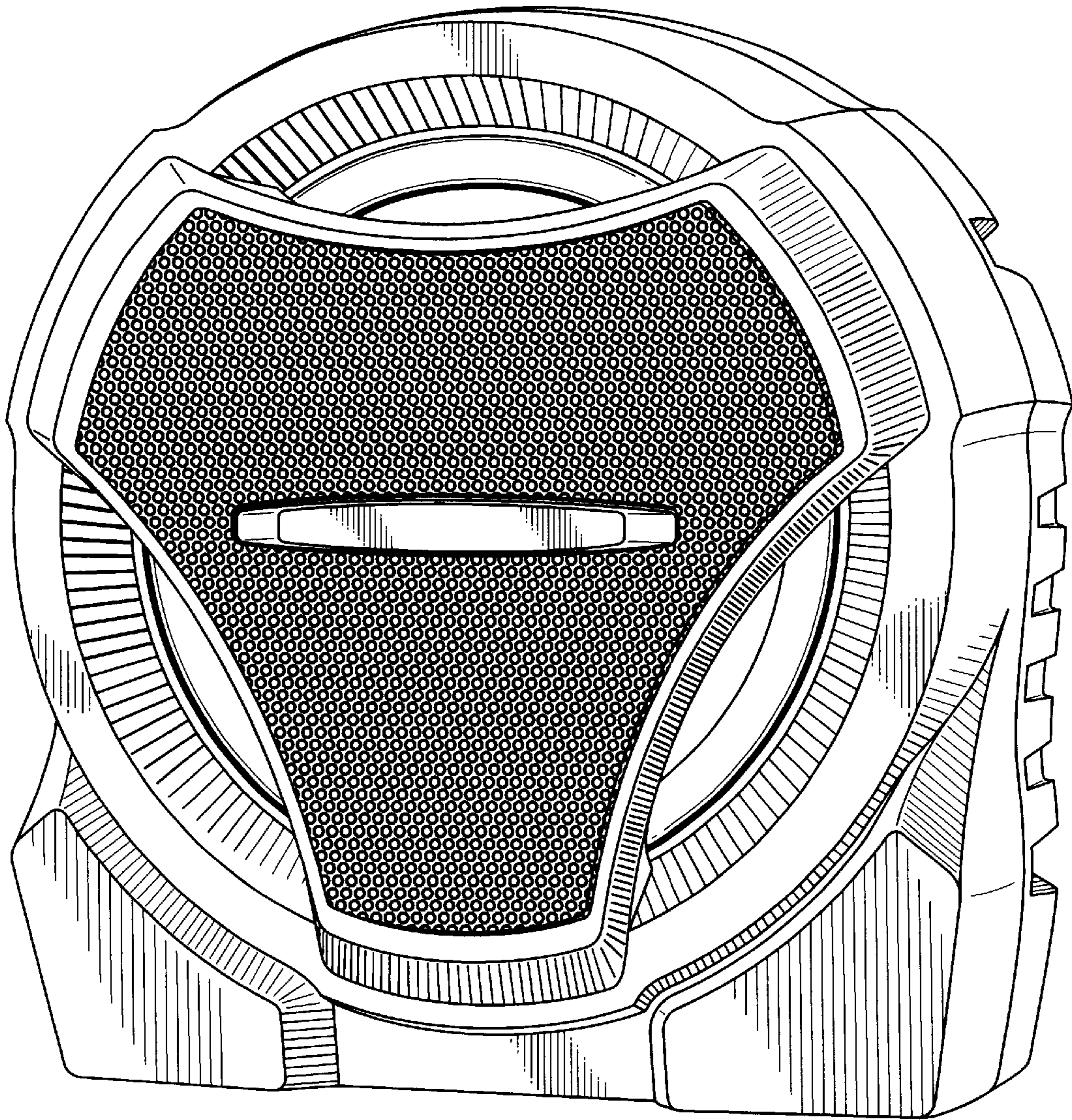


FIG. 1

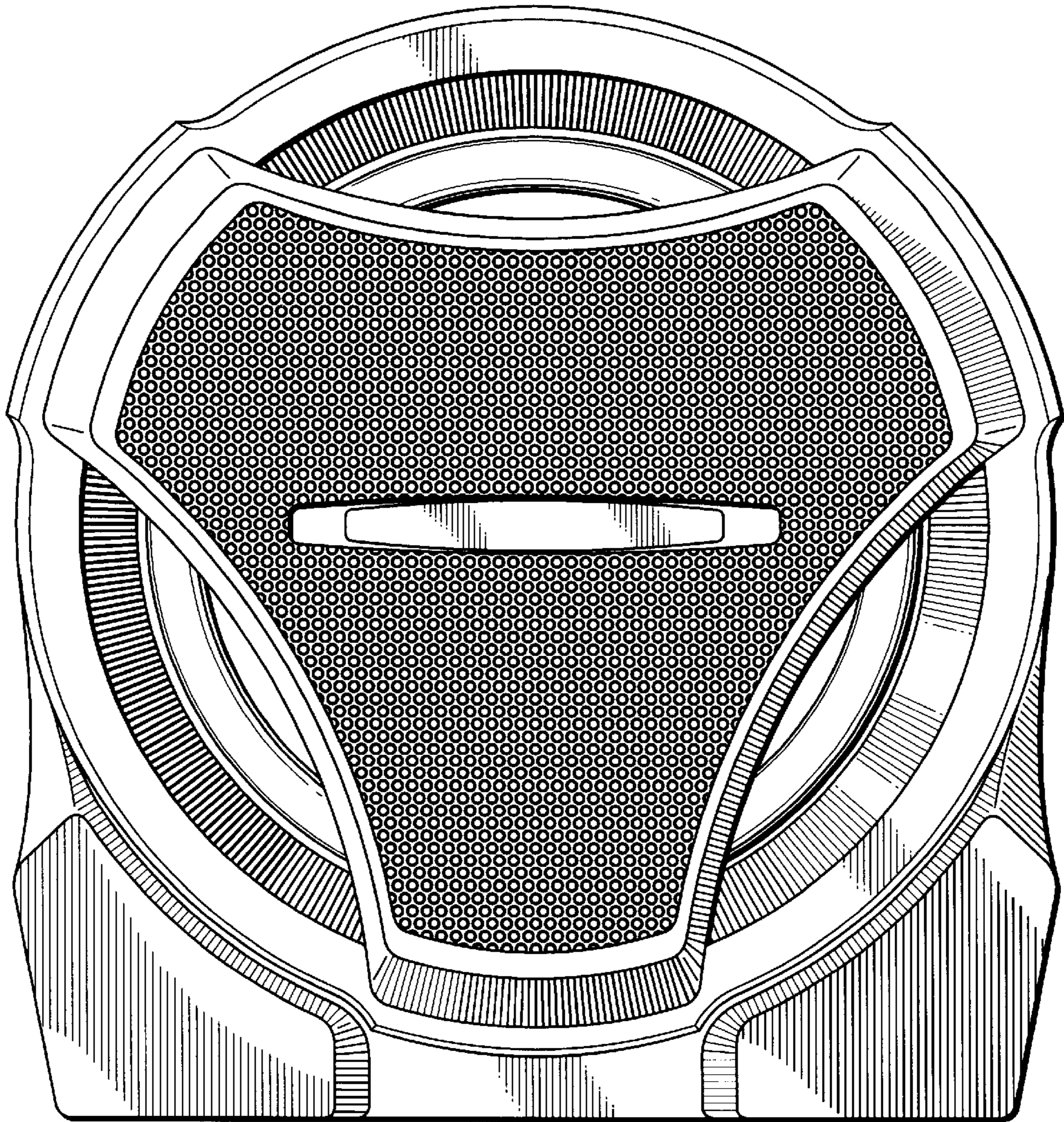


FIG. 2

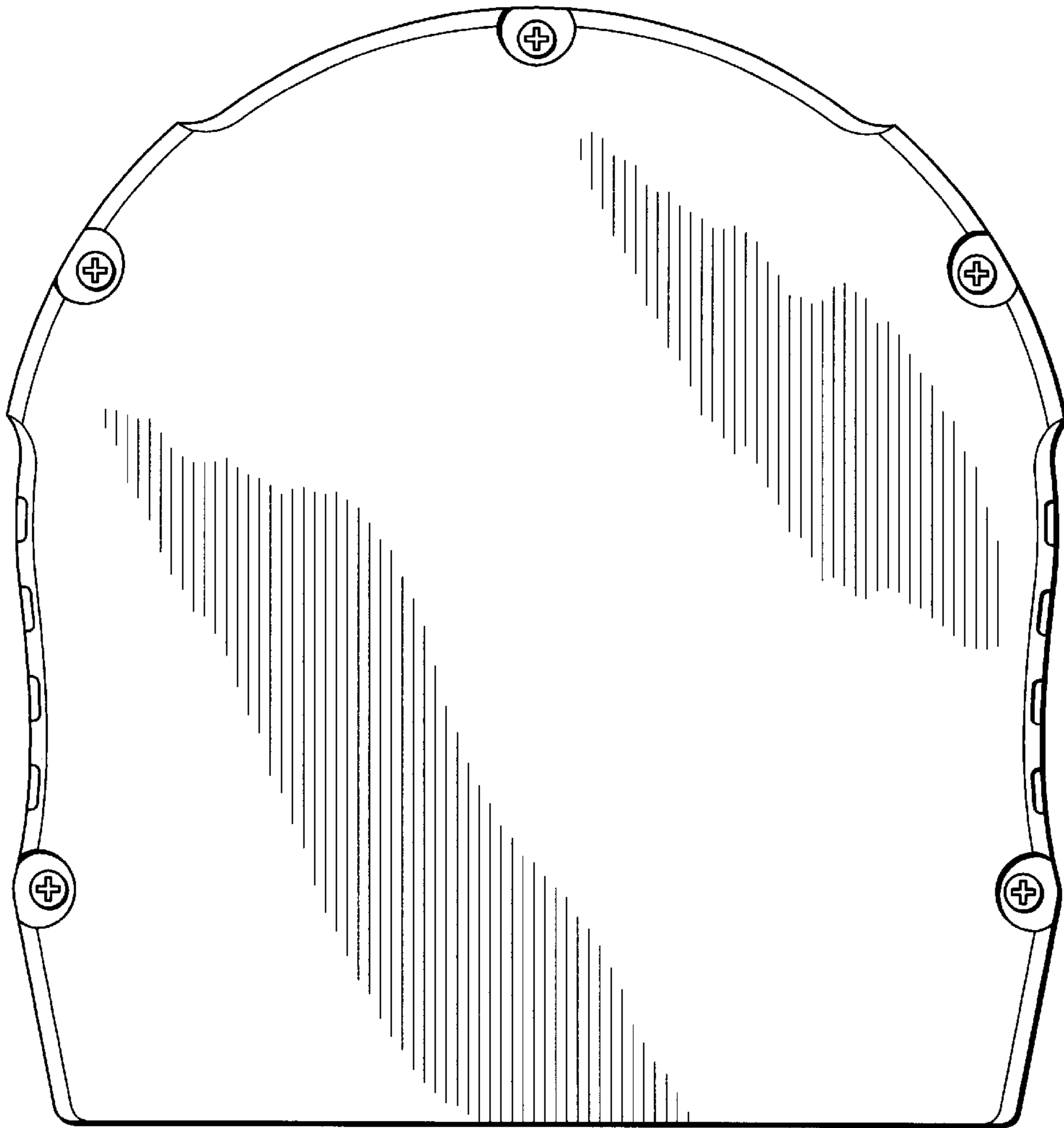


FIG. 3

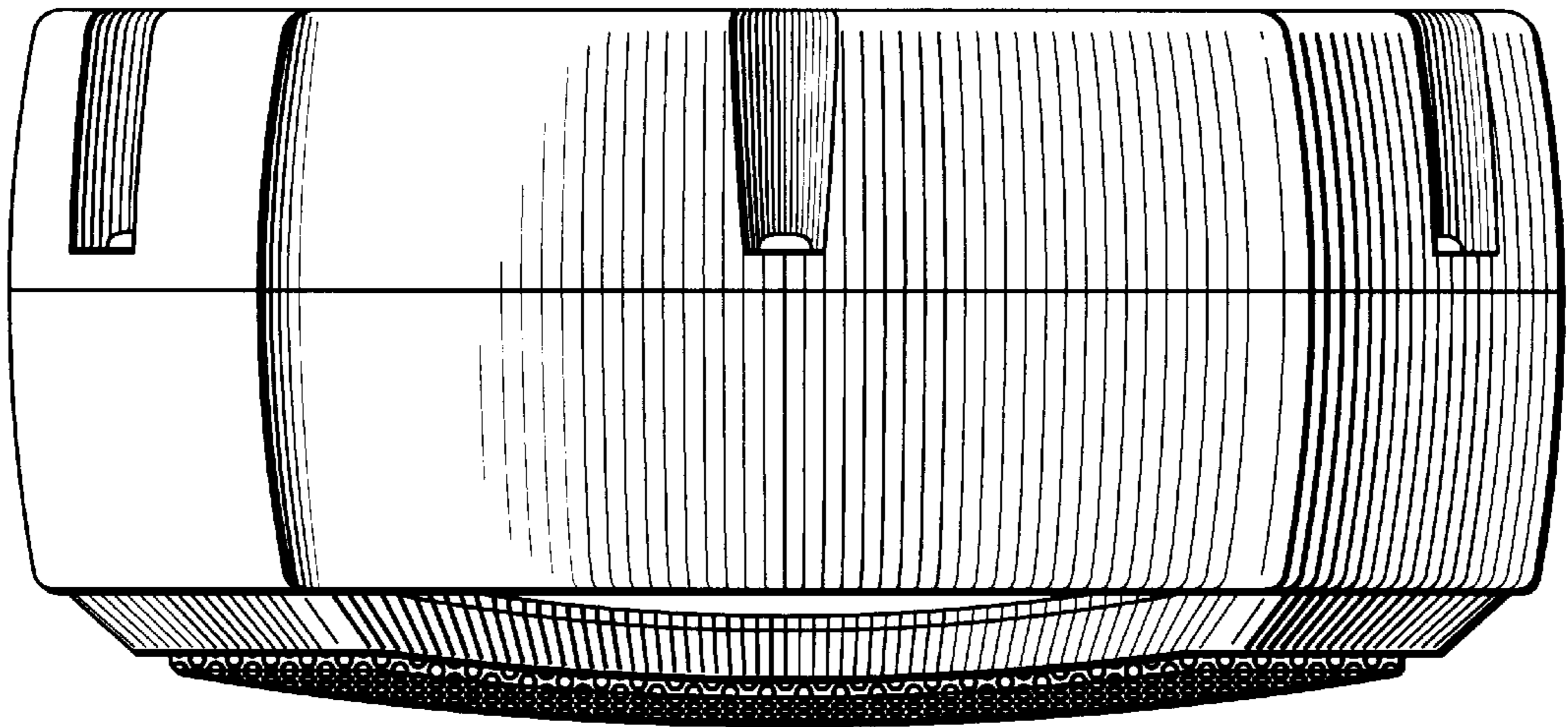


FIG. 4

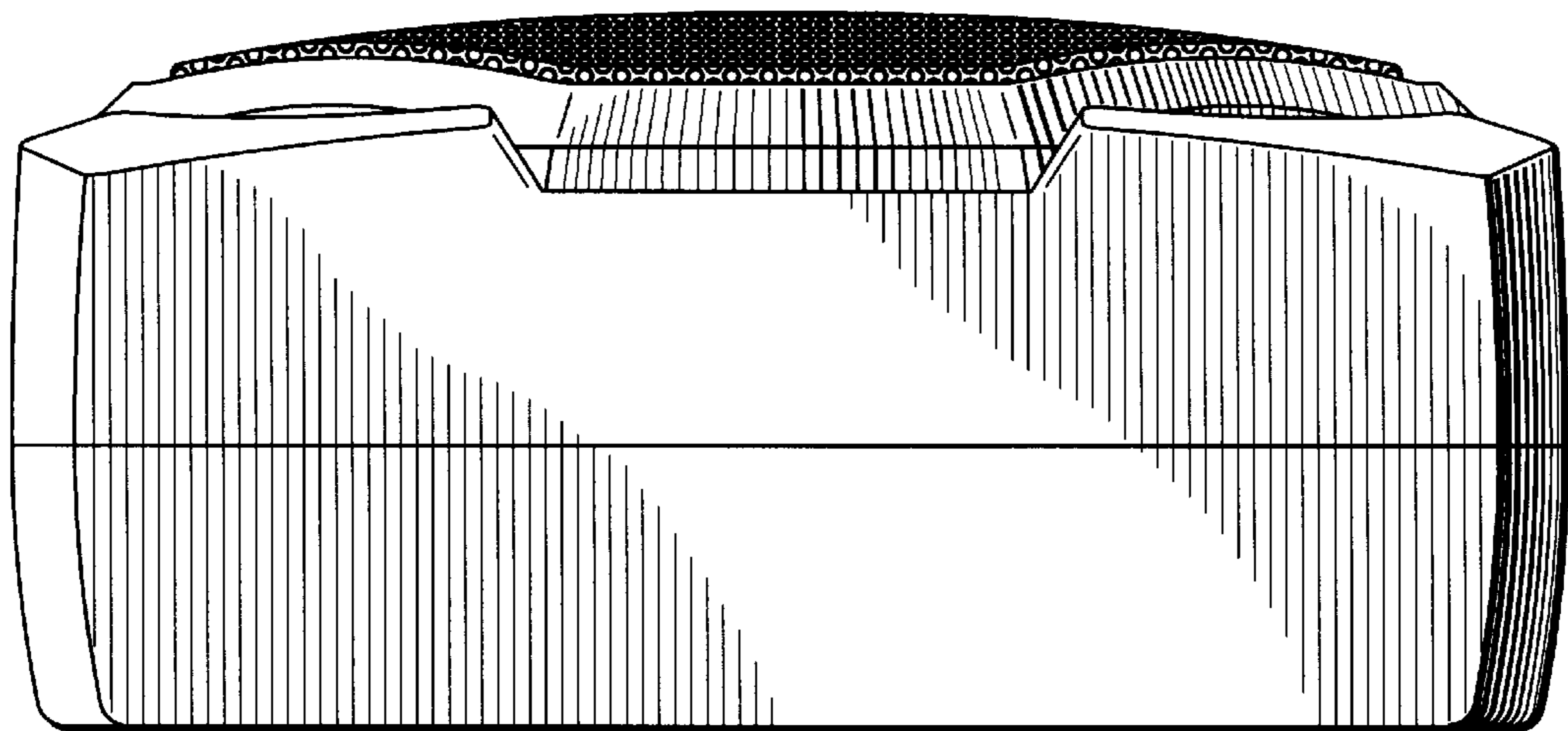


FIG. 5

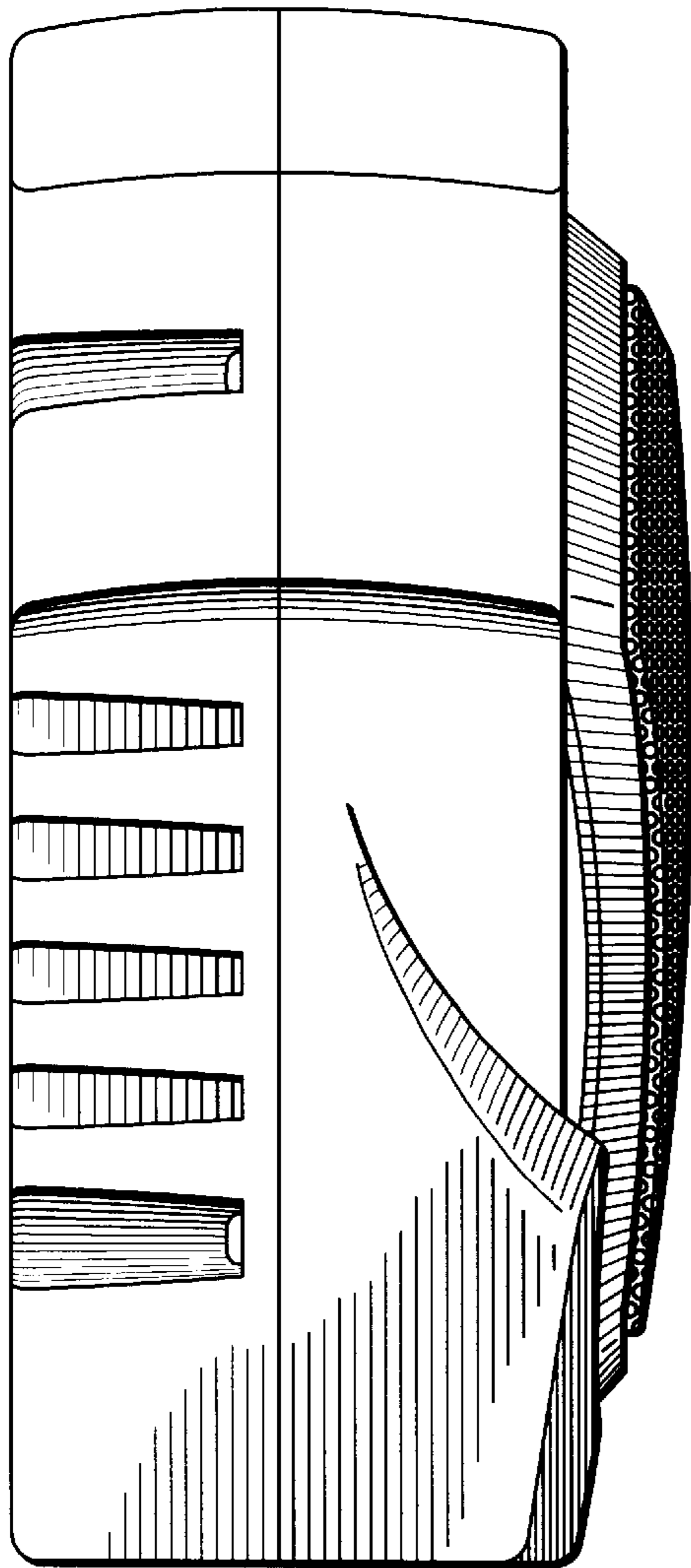


FIG. 6

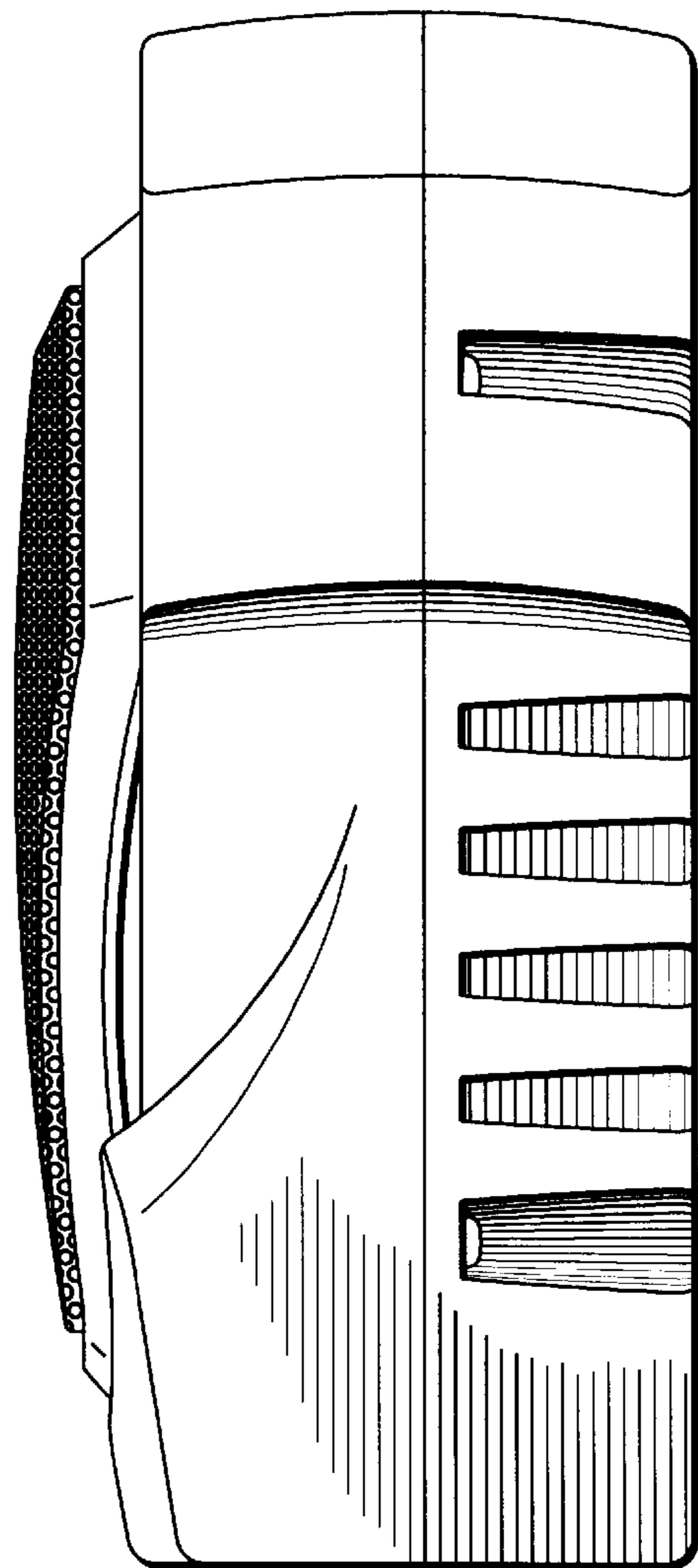


FIG. 7