



US00D437291S

(12) **United States Design Patent**
Ohtani

(10) **Patent No.:** **US D437,291 S**

(45) **Date of Patent:** **** Feb. 6, 2001**

(54) **ELECTRICAL CONNECTOR**

5,435,744 * 7/1995 Derstine et al. 439/352
6,039,610 * 3/2000 Pauza et al. 439/682

(75) Inventor: **Hideyuki Ohtani**, Hachioji (JP)

* cited by examiner

(73) Assignee: **Japan Aviation Electronics Industry, Inc.**, Tokyo (JP)

Primary Examiner—Joel Sincavage

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

(74) *Attorney, Agent, or Firm*—Laff, Whitesel & Saret, Ltd.; J. Warren Whitesel

(21) Appl. No.: **29/122,651**

(57) **CLAIM**

(22) Filed: **May 2, 2000**

I claim the ornamental design for and electrical connector, as shown and described.

(30) **Foreign Application Priority Data**

DESCRIPTION

Nov. 16, 1999 (JP) 11-31620

FIG. 1 is a front elevational view of an electrical connector;
FIG. 2 is a rear elevational view thereof;
FIG. 3 is a left side elevational view thereof;
FIG. 4 is a right side elevational view thereof;
FIG. 5 is a top plan view thereof;
FIG. 6 is a bottom plan view thereof;
FIG. 7 is a sectional view taken along a line 7—7 of FIG. 5;
and,
FIG. 8 is a perspective view of the front and right side thereof.

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

(52) **U.S. Cl.** **d13/147**

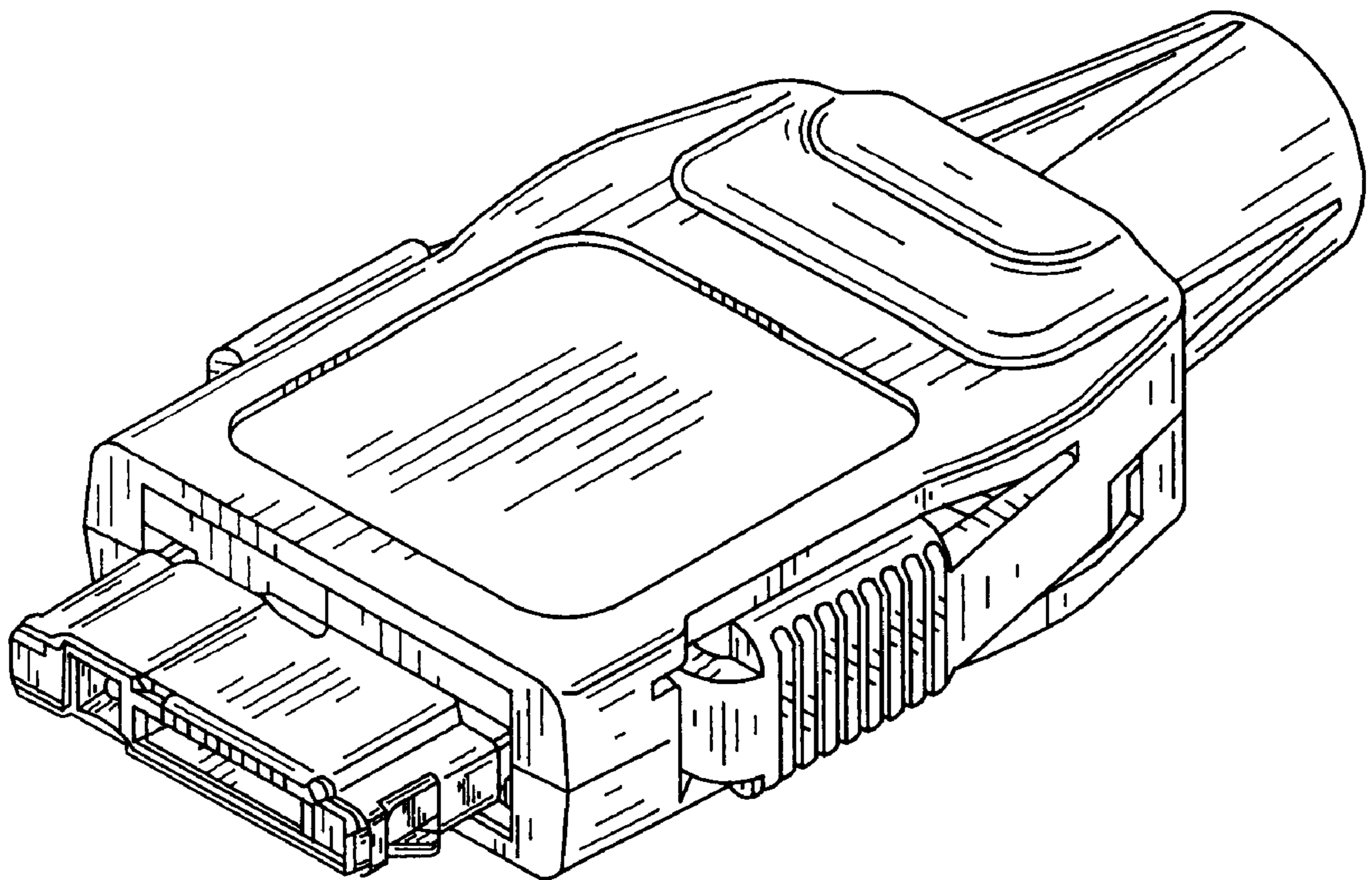
(58) **Field of Search** D13/146, 147;
439/352, 357, 358

(56) **References Cited**

U.S. PATENT DOCUMENTS

D. 416,540 * 11/1999 Sato et al. D13/147
5,197,901 * 3/1993 Hashiguchi 439/357 X

1 Claim, 3 Drawing Sheets



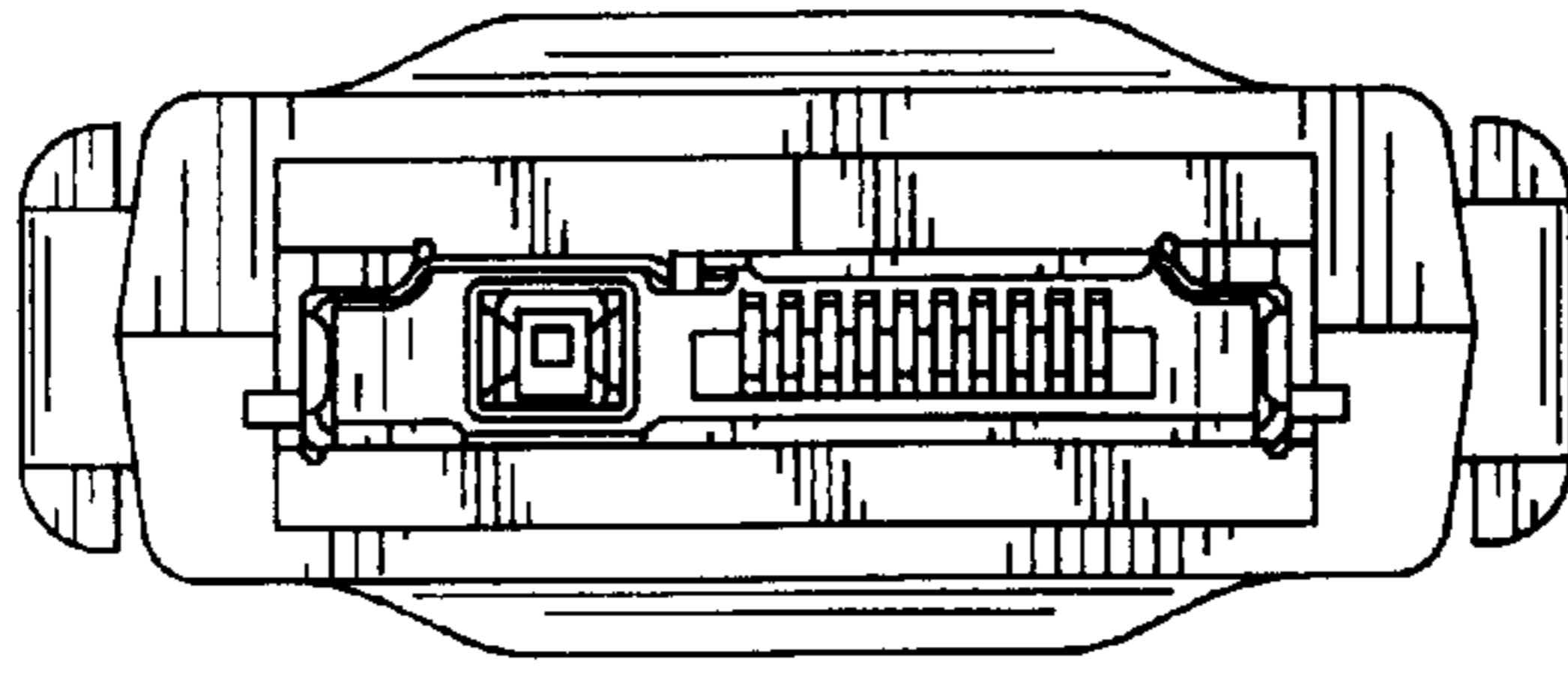


FIG. 1

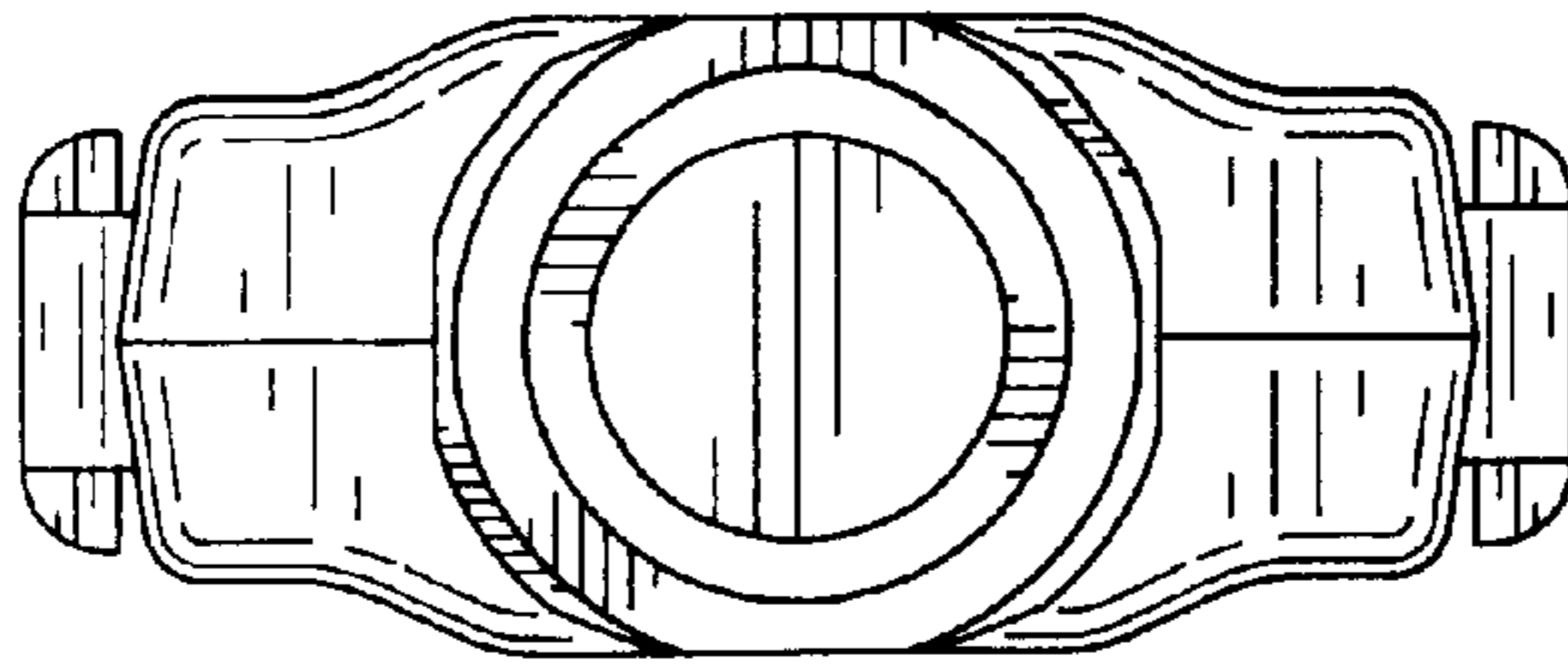


FIG. 2

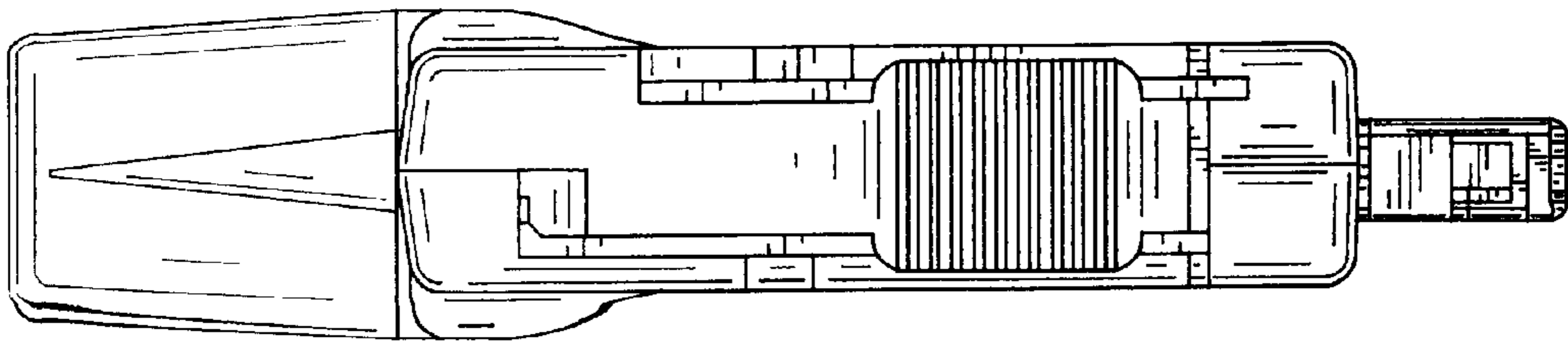


FIG. 3

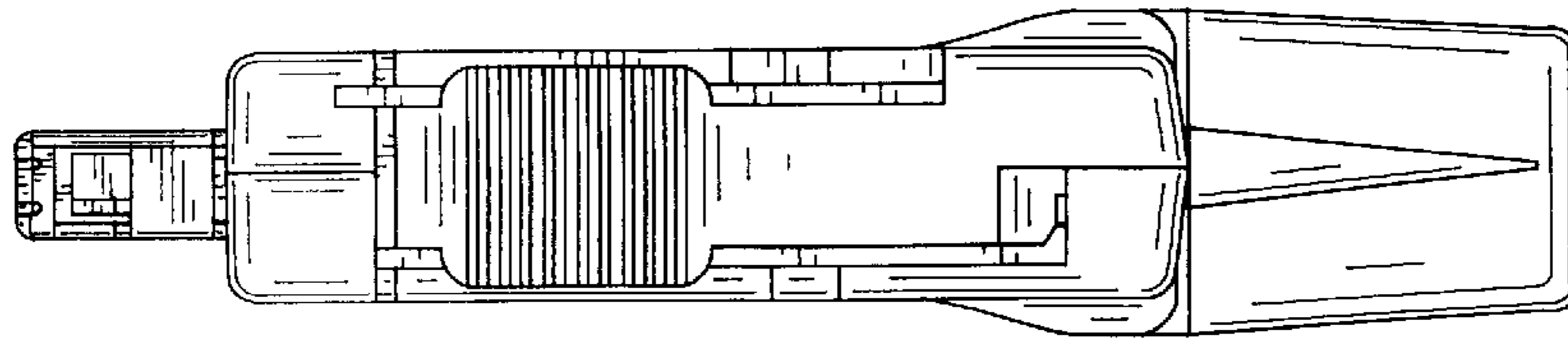


FIG. 4

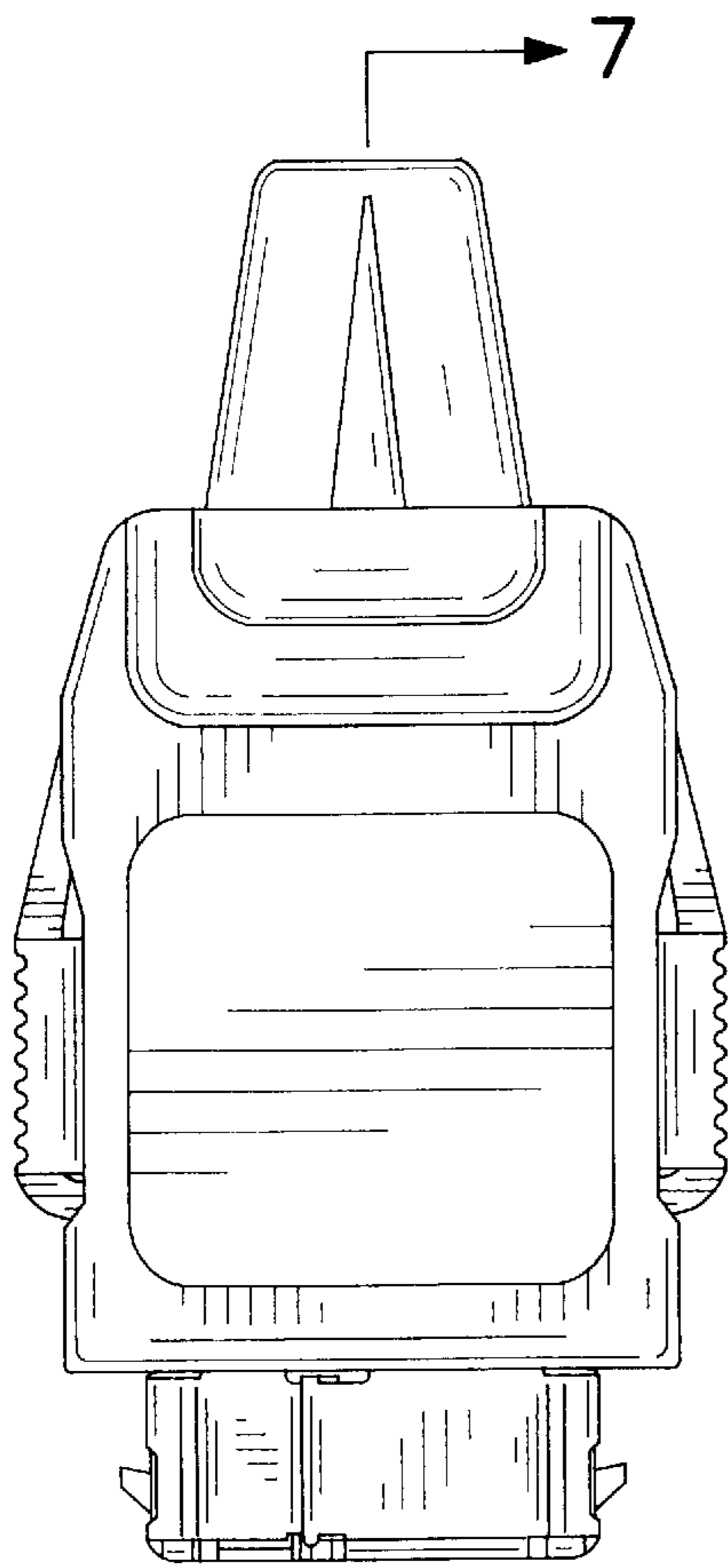


FIG. 5

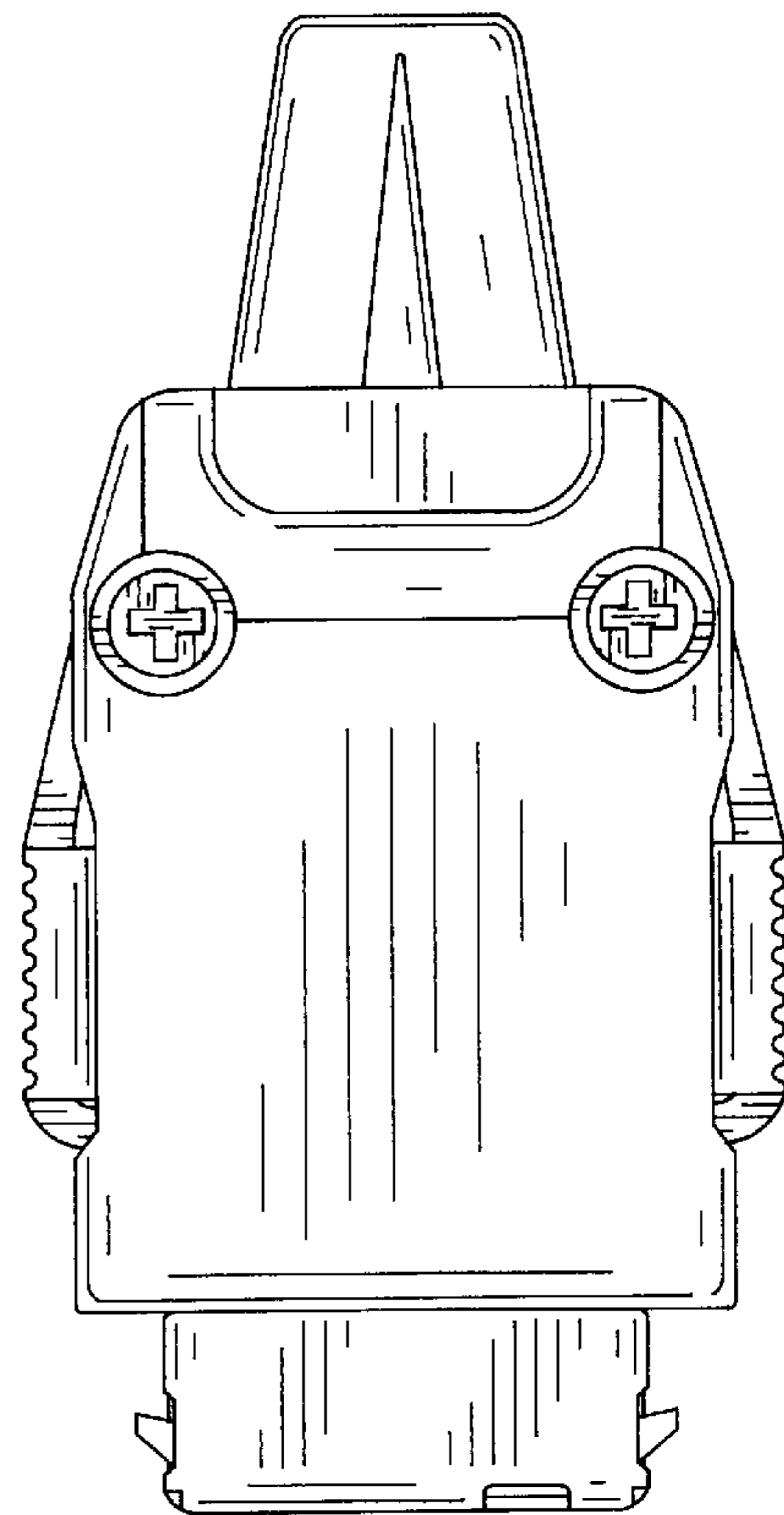


FIG. 6

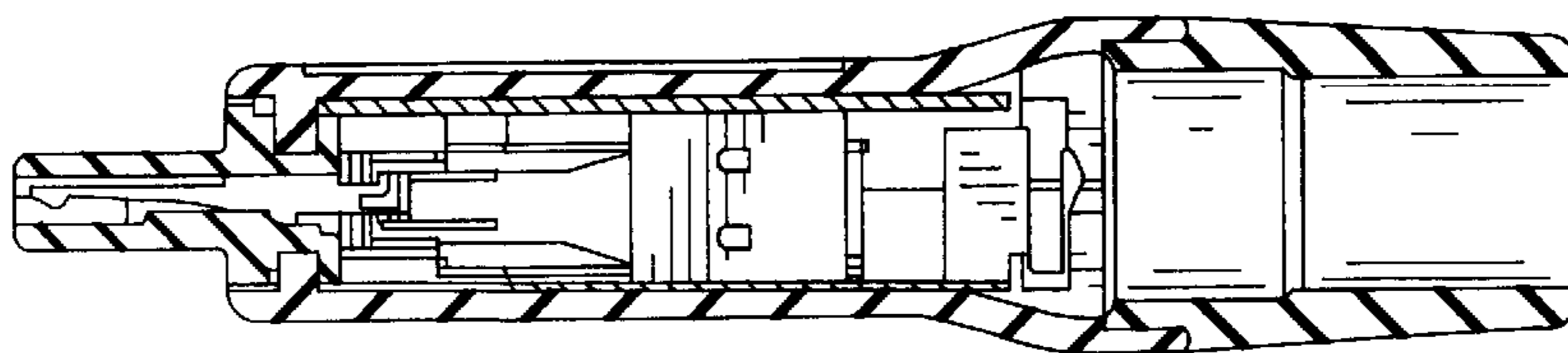


FIG. 7

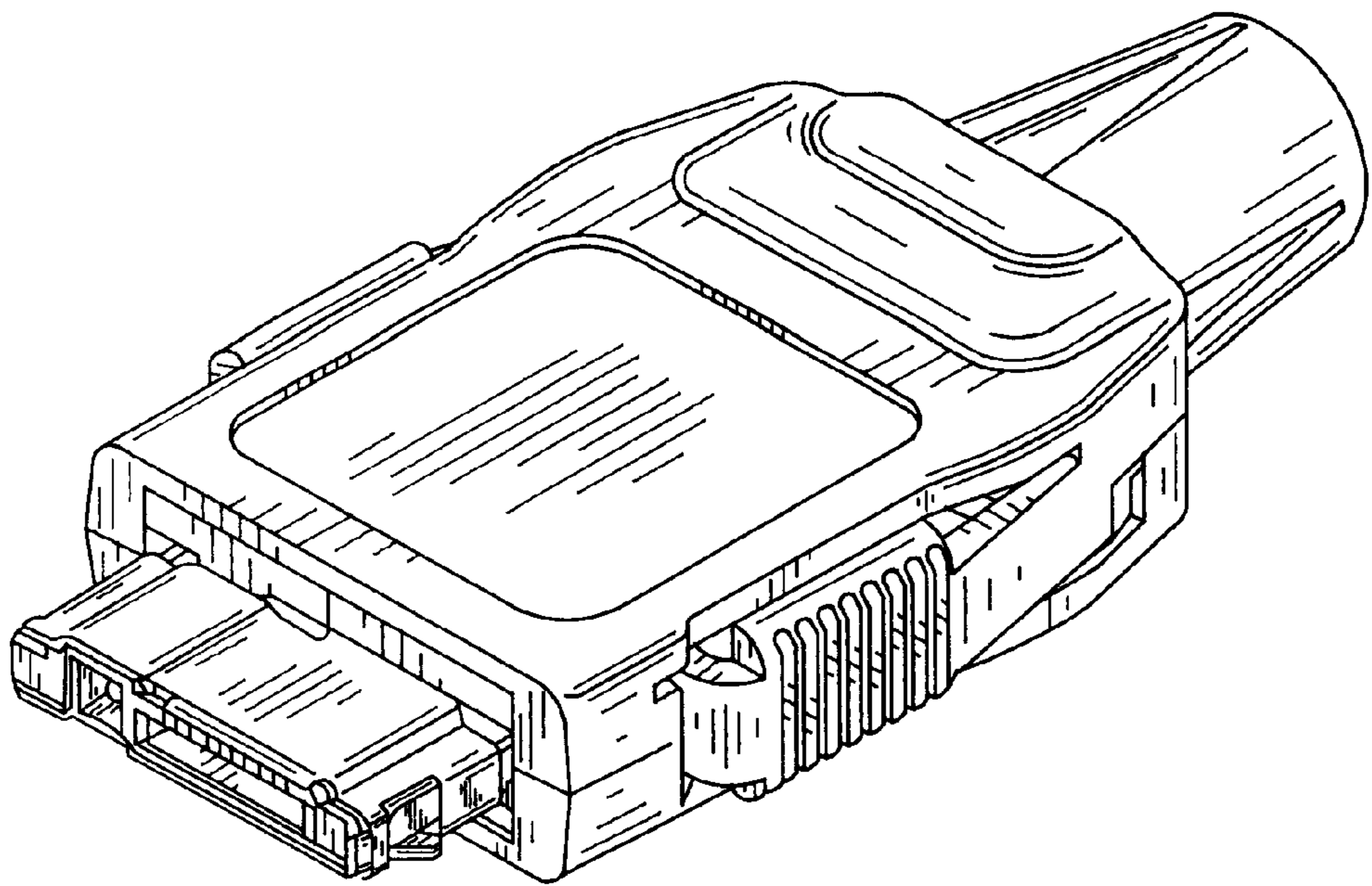


FIG. 8