



US00D415108S

United States Patent [19]
Arai

[11] **Patent Number: Des. 415,108**

[45] **Date of Patent: ** Oct. 12, 1999**

[54] **MULTI-PIN PLUG**

[75] Inventor: **Junichi Arai**, Gunma, Japan

[73] Assignee: **Hosiden Corporation**, Osaka, Japan

[**] Term: **14 Years**

[21] Appl. No.: **29/094,002**

[22] Filed: **Sep. 23, 1998**

[30] **Foreign Application Priority Data**

Mar. 25, 1998 [JP] Japan 10-8469

[51] **LOC (6) Cl.** **13-03**

[52] **U.S. Cl.** **D13/147**

[58] **Field of Search** D13/146, 147;
439/352, 353, 357, 131, 491

[56] **References Cited**

U.S. PATENT DOCUMENTS

D. 298,931 12/1988 Sekiguchi D13/146

D. 401,905 12/1998 Sato D13/147

4,936,793 6/1990 Uchida 439/357
5,383,794 1/1995 Davis et al. 439/352
5,435,744 7/1995 Derstine et al. 439/352
5,741,150 4/1998 Stinson et al. 439/358

Primary Examiner—Joel Sincavage
Attorney, Agent, or Firm—Pollock, Vande Sande & Amernick

[57] **CLAIM**

The ornamental design for a multi-pin plug, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a multi-pin plug showing my new design;

FIG. 2 is a back view of a multi-pin plug showing my new design;

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof; and,

FIG. 7 is a perspective view thereof.

1 Claim, 2 Drawing Sheets

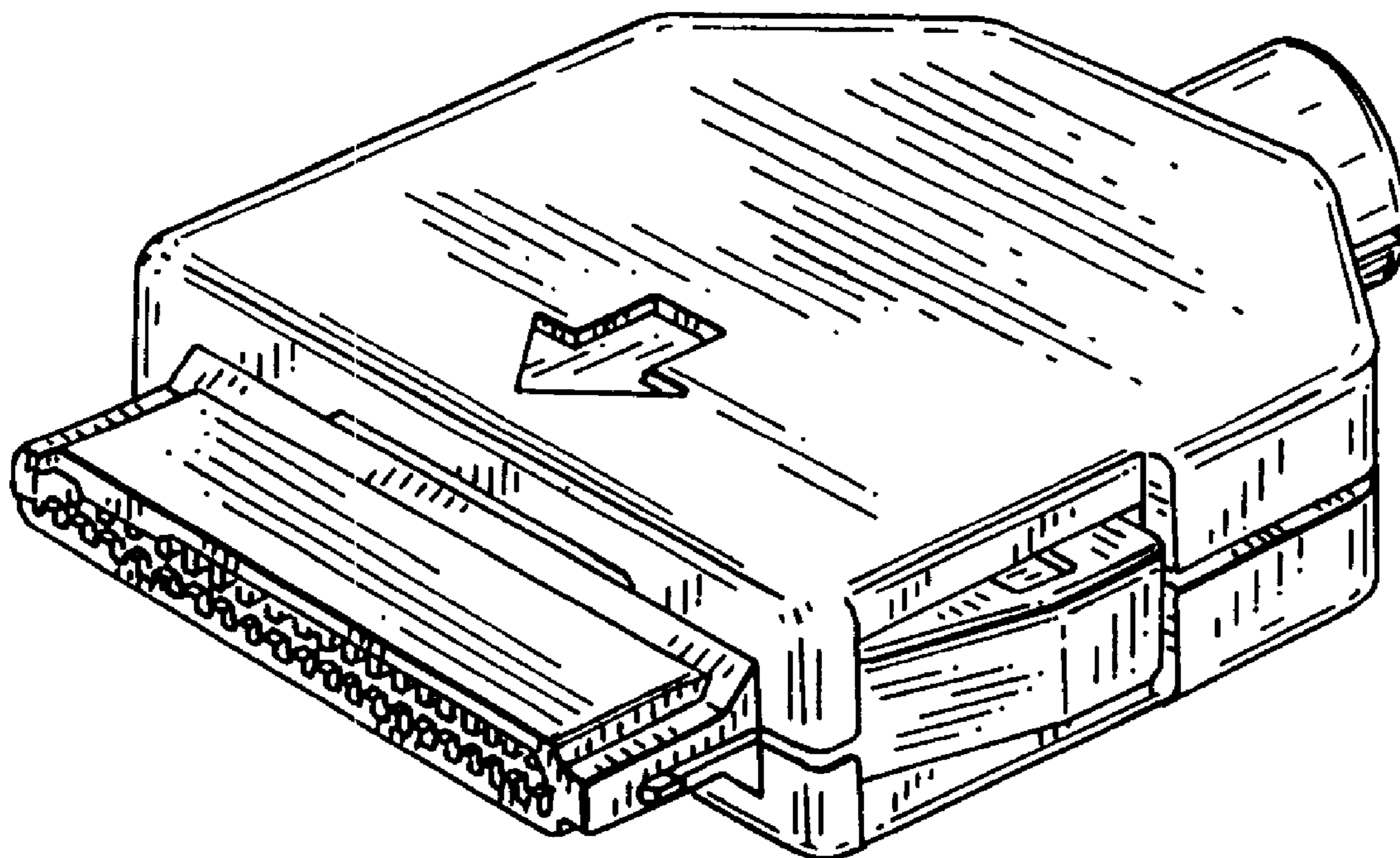


FIG. 1

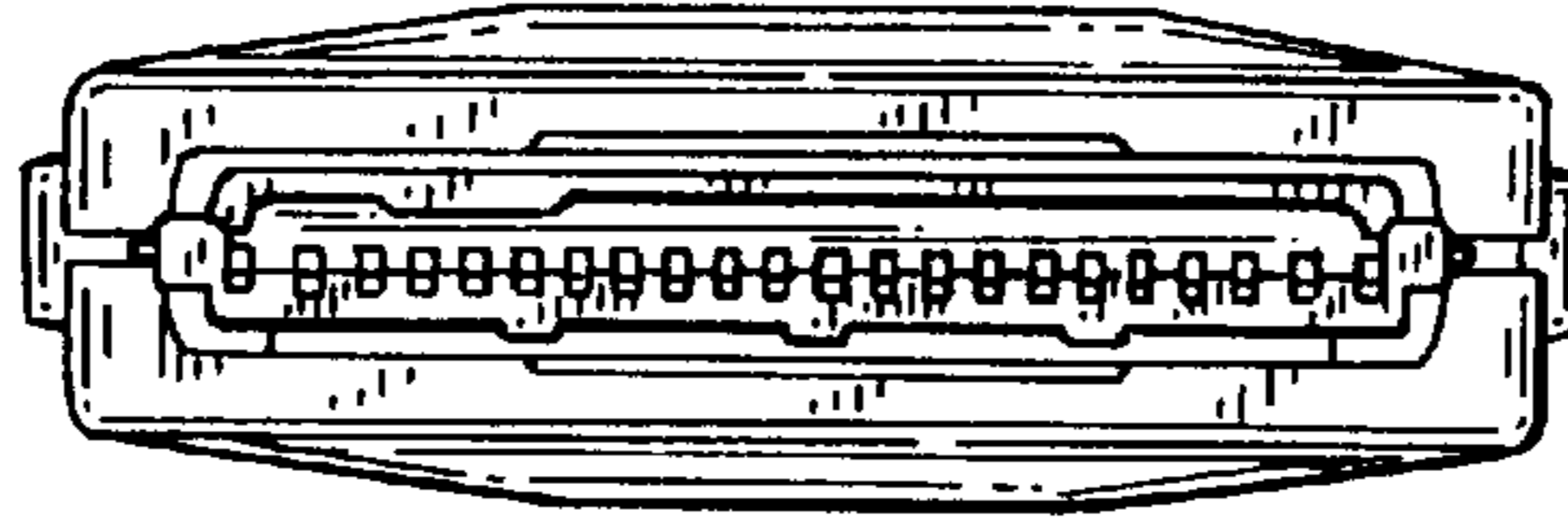


FIG. 2

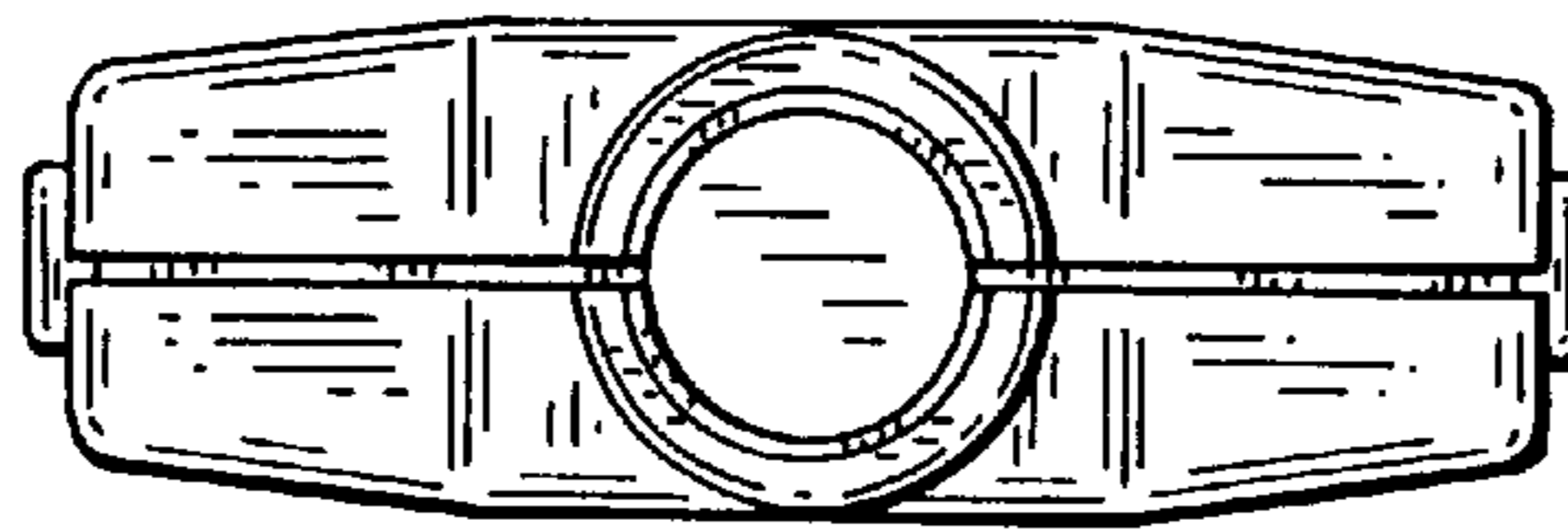


FIG. 3

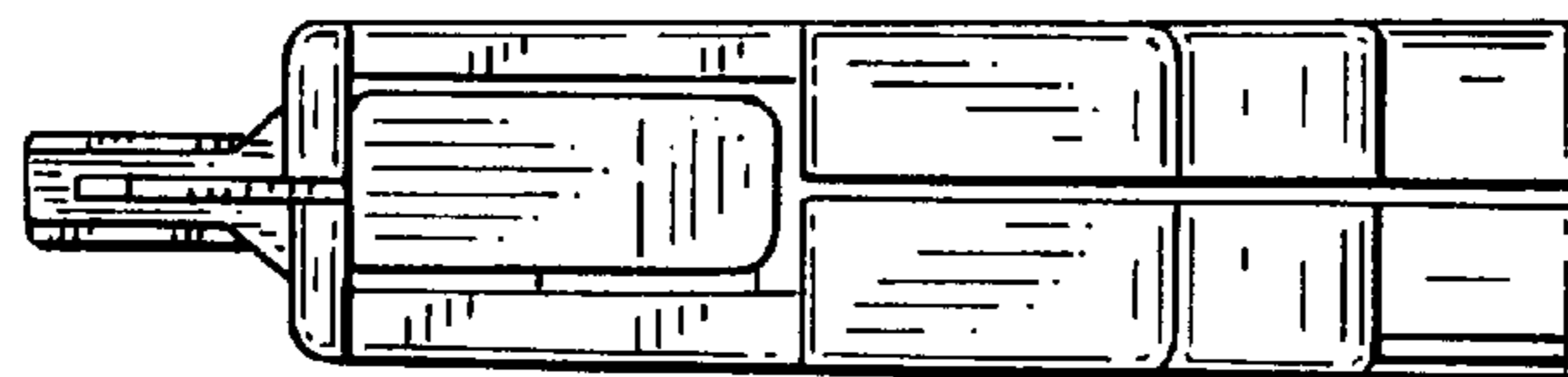


FIG. 4

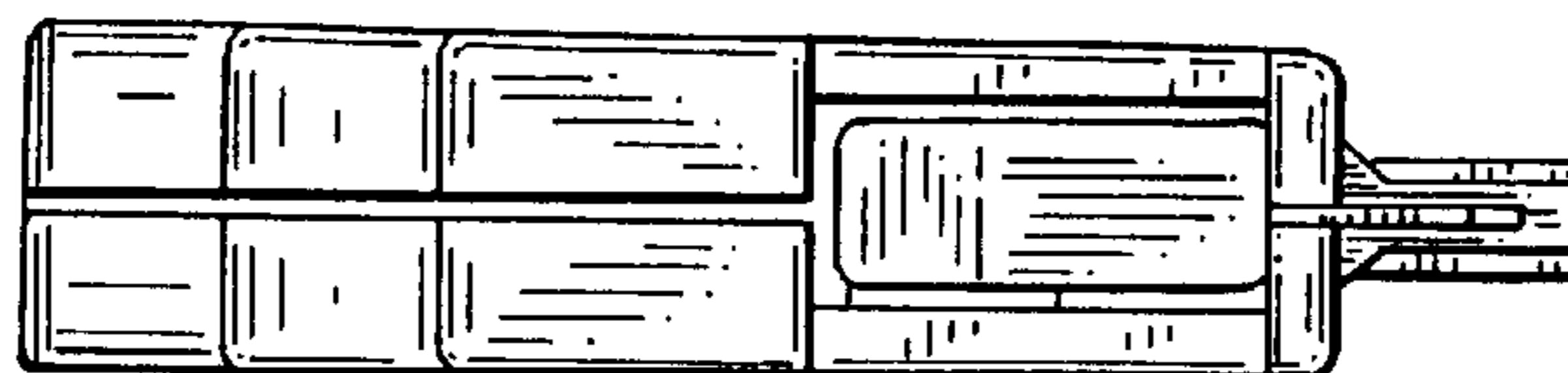


FIG. 5

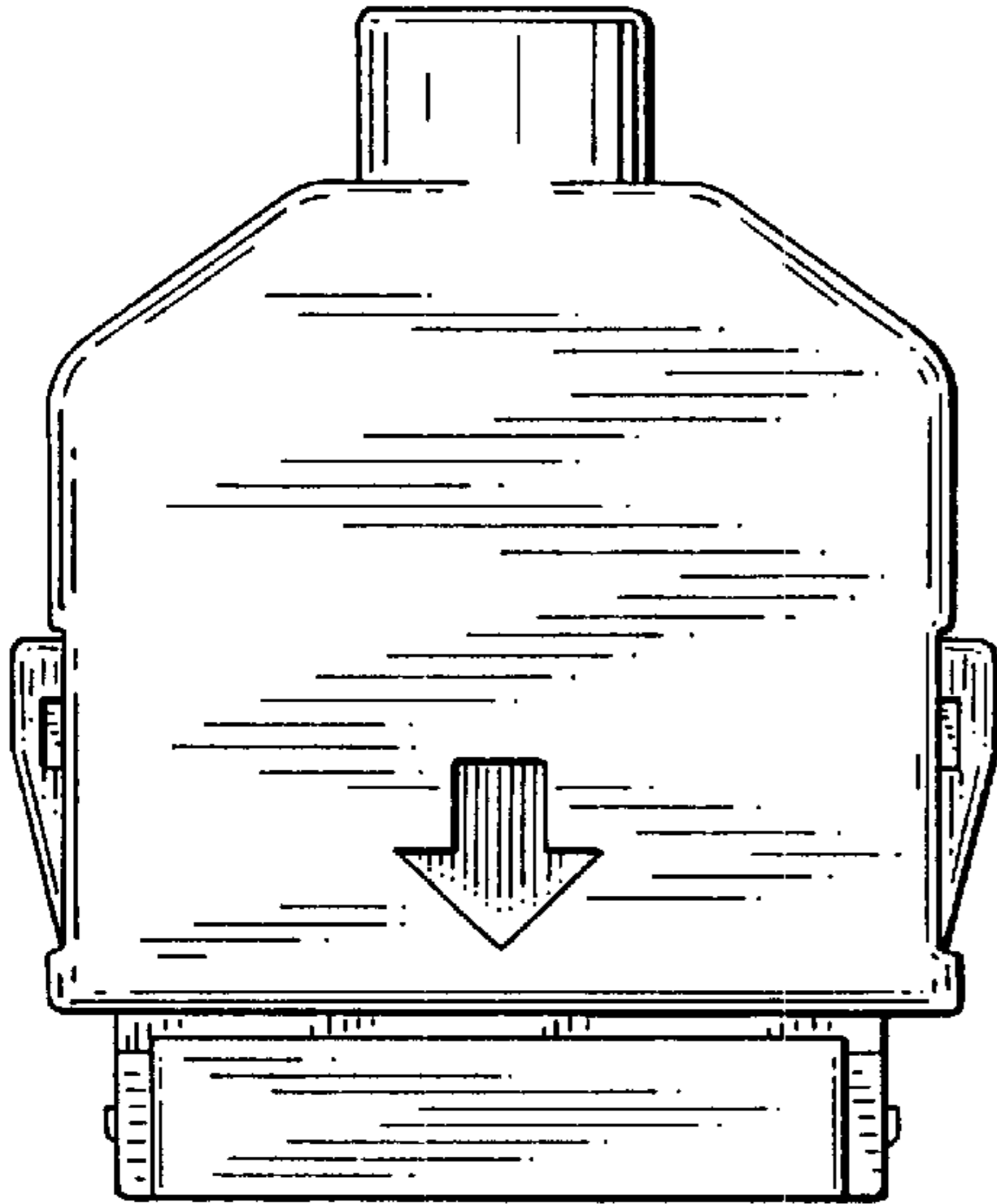


FIG. 6

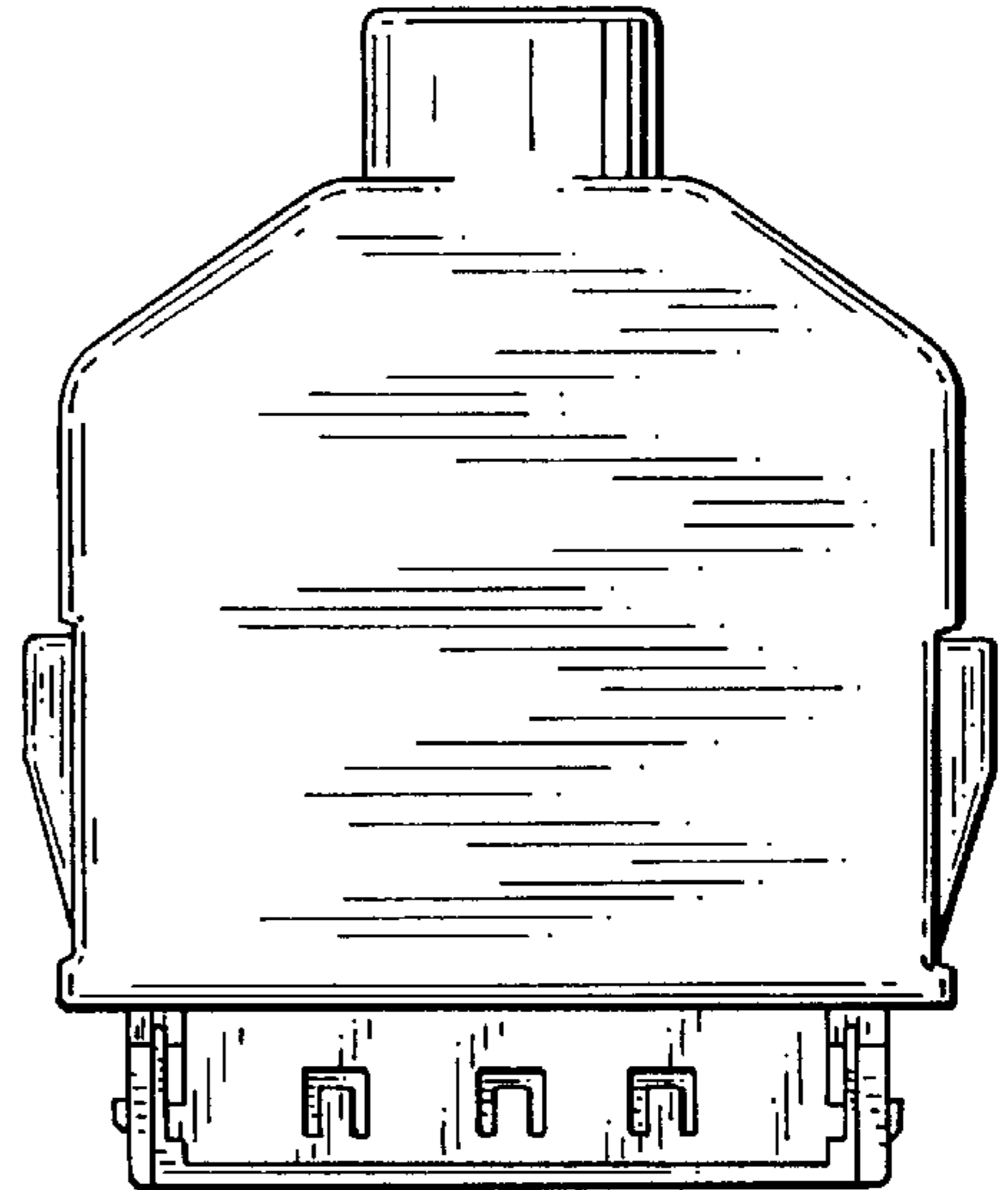


FIG. 7

