



US00D471486S

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

(10) **Patent No.:** **US D471,486 S**
(45) **Date of Patent:** **** Mar. 11, 2003**

(54) **BUCKLE**

(75) Inventors: **Ryoichiro Uehara**, Tokyo (JP); **Hiroshi Matoba**, Toyama-ken (JP); **Hitoshi Kaneko**, Toyama-ken (JP)

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

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

(21) Appl. No.: **29/151,442**

(22) Filed: **Dec. 10, 2001**

(30) **Foreign Application Priority Data**

Jun. 11, 2001 (JP) 2001-016913

(51) **LOC (7) Cl.** **02-07**

(52) **U.S. Cl.** **D11/216**

(58) **Field of Search** D11/200-220,
D11/222-241; 24/200, 625, 615, 663, 623,
633, 196

(56) **References Cited**

U.S. PATENT DOCUMENTS

| | | | | | | |
|-----------|----|---|---------|-------------------|-------|---------|
| 4,825,515 | A | * | 5/1989 | Wolterstorff, Jr. | ..... | 24/625 |
| D320,178 | S | * | 9/1991 | Kasai | ..... | D11/218 |
| 5,222,279 | A | * | 6/1993 | Franco et al. | ..... | 24/625 |
| D340,886 | S | * | 11/1993 | Anscher | ..... | D11/218 |
| D341,105 | S | * | 11/1993 | Lovato | ..... | D11/216 |
| D349,262 | S | * | 8/1994 | Krauss | ..... | D11/216 |
| D364,125 | S | * | 11/1995 | Anscher | ..... | D11/216 |
| D379,161 | S | * | 5/1997 | Matoba | ..... | D11/216 |
| D402,589 | S | * | 12/1998 | Lundstedt | ..... | D11/216 |
| D405,726 | S | * | 2/1999 | Krauss | ..... | D11/218 |
| 5,996,192 | A | * | 12/1999 | Haines et al. | ..... | 24/625 |
| 6,052,875 | A | * | 4/2000 | Fudaki | ..... | 24/625 |
| D423,985 | S | * | 5/2000 | Yoshiguchi | ..... | D11/218 |
| 6,263,549 | B1 | * | 7/2001 | Uehara | ..... | 24/625 |
| D447,442 | S | * | 9/2001 | Maruoka | ..... | D11/218 |
| 6,311,374 | B1 | * | 11/2001 | Anscher | ..... | 24/625 |

* cited by examiner

Primary Examiner—Louis S. Zarfaz

Assistant Examiner—Gregory Andoll

(74) *Attorney, Agent, or Firm*—Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P.

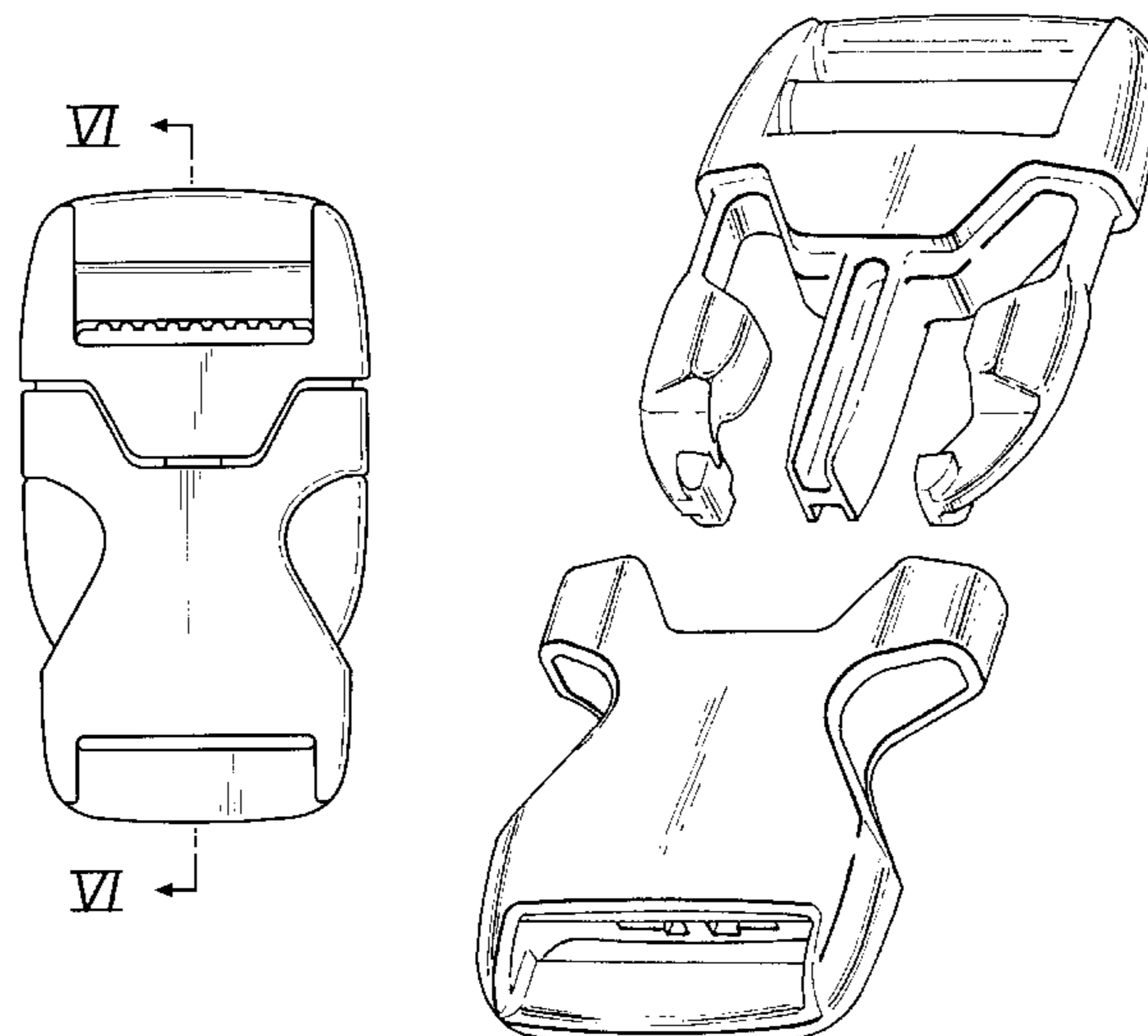
(57) **CLAIM**

The ornamental design for the buckle, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a buckle showing our new design; FIG. 2 is a rear view thereof; FIG. 3 is a top plan view thereof; FIG. 4 is a bottom view thereof; FIG. 5 is a right side view thereof, the left side view being a mirror image thereof; FIG. 6 is a cross-sectional view along the line VI—VI of FIG. 1; FIG. 7 is a front view of the male portion of the buckle of FIG. 1; FIG. 8 is a rear view of the male portion; FIG. 9 is a top plan view of the male portion; FIG. 10 is a bottom view of the male portion; FIG. 11 is a right side view of the male portion, the left side view being a mirror image thereof; FIG. 12 is a cross-sectional view along the line XII—XII of FIG. 7; FIG. 13 is a front view of the female portion of the buckle; FIG. 14 is a rear view of the female portion; FIG. 15 is a top plan view of the female portion; FIG. 16 is a bottom view of the female portion; FIG. 17 is a right side view of the female portion, the left side view being a mirror image thereof; FIG. 18 is a cross-sectional view along the line XVIII—XVIII of FIG. 13; and, FIG. 19 is a perspective view of the male and female portions of the buckle.

1 Claim, 10 Drawing Sheets



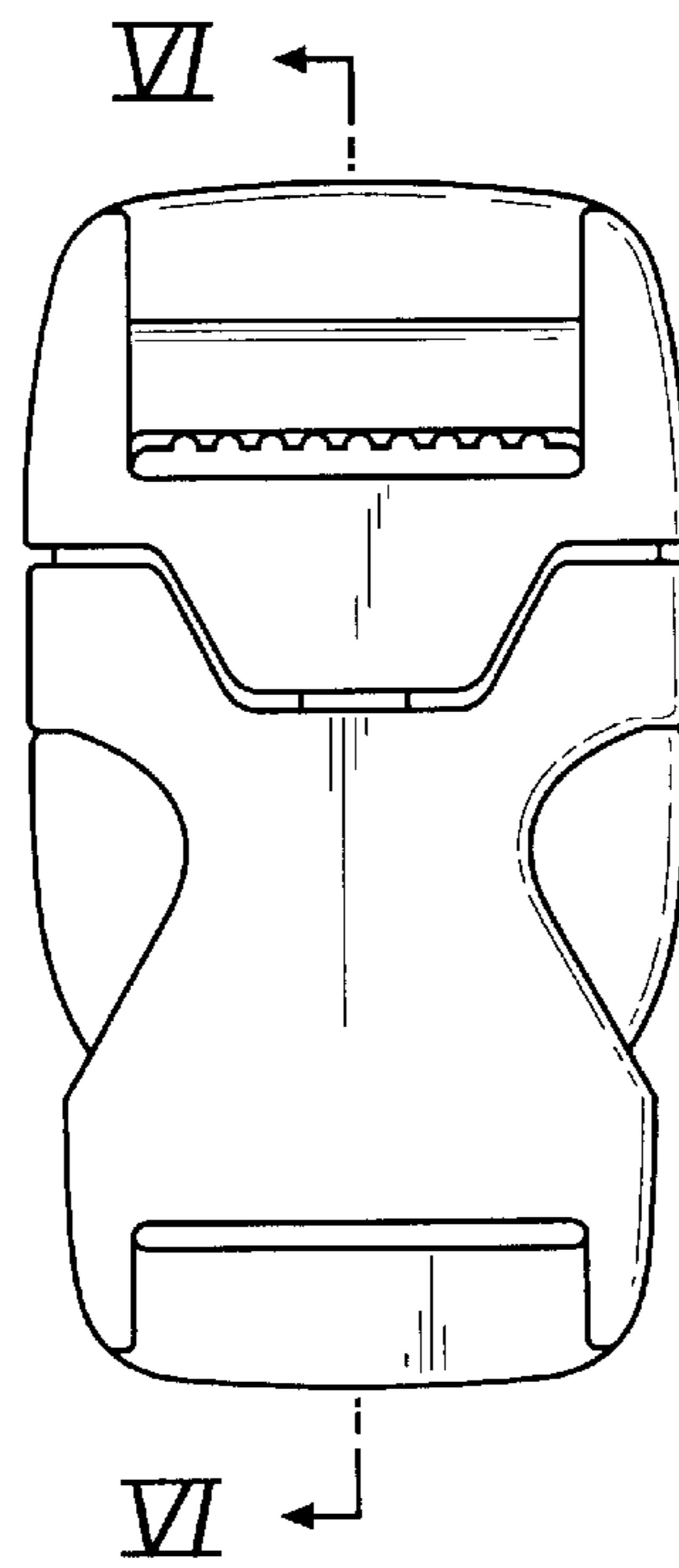


FIG. 1

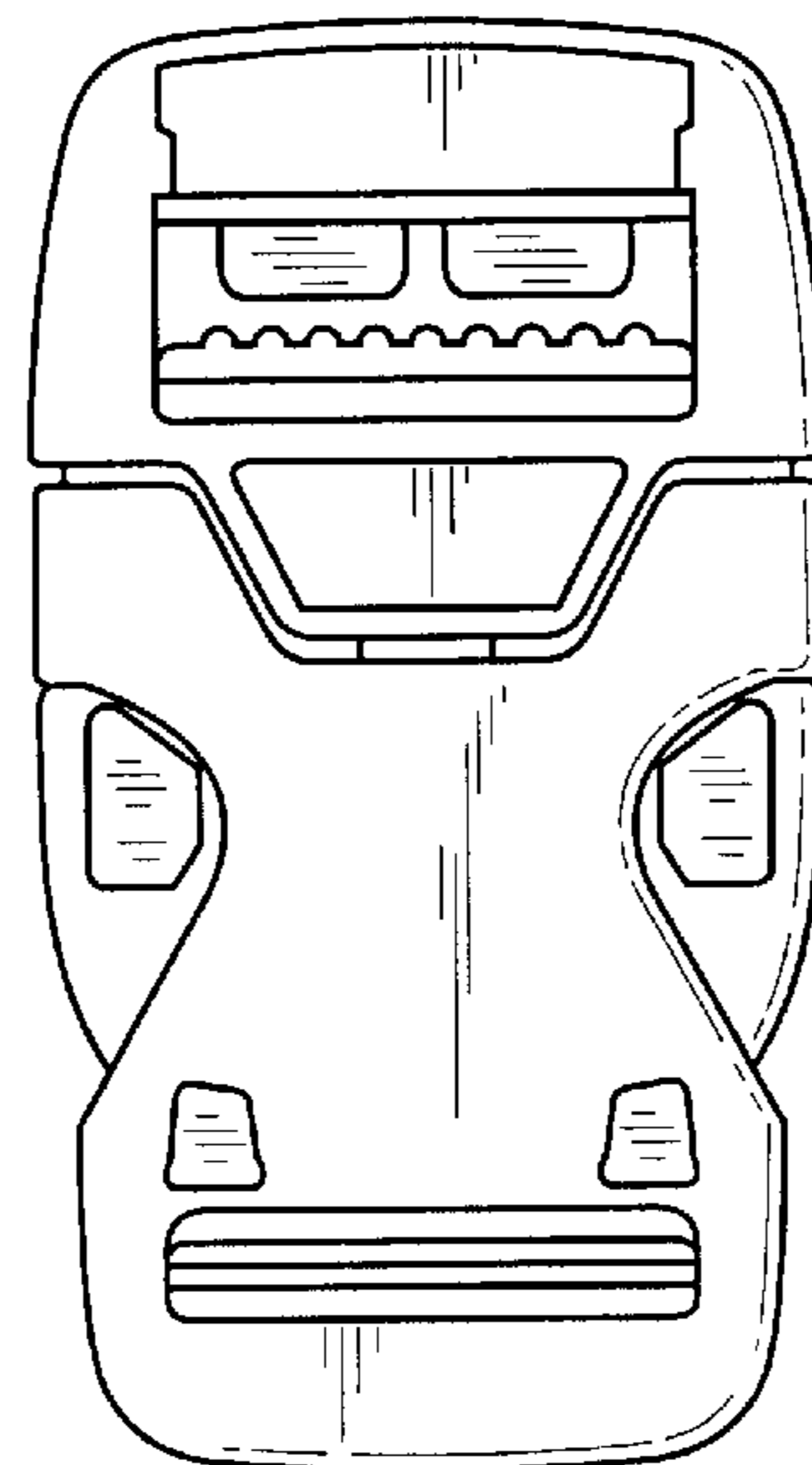


FIG. 2

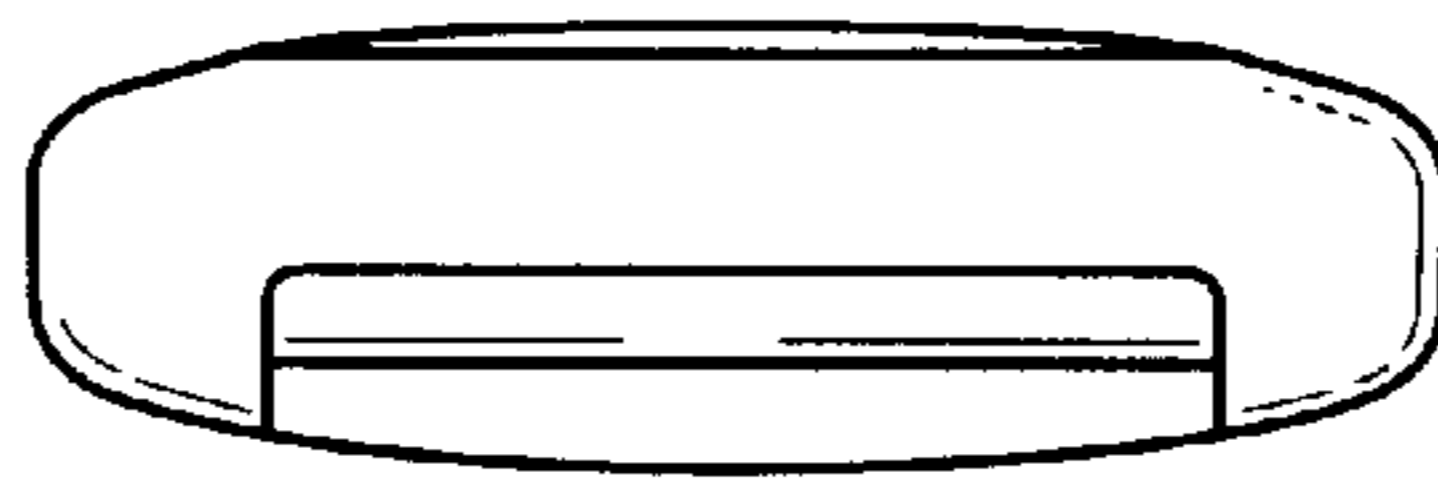


FIG. 3

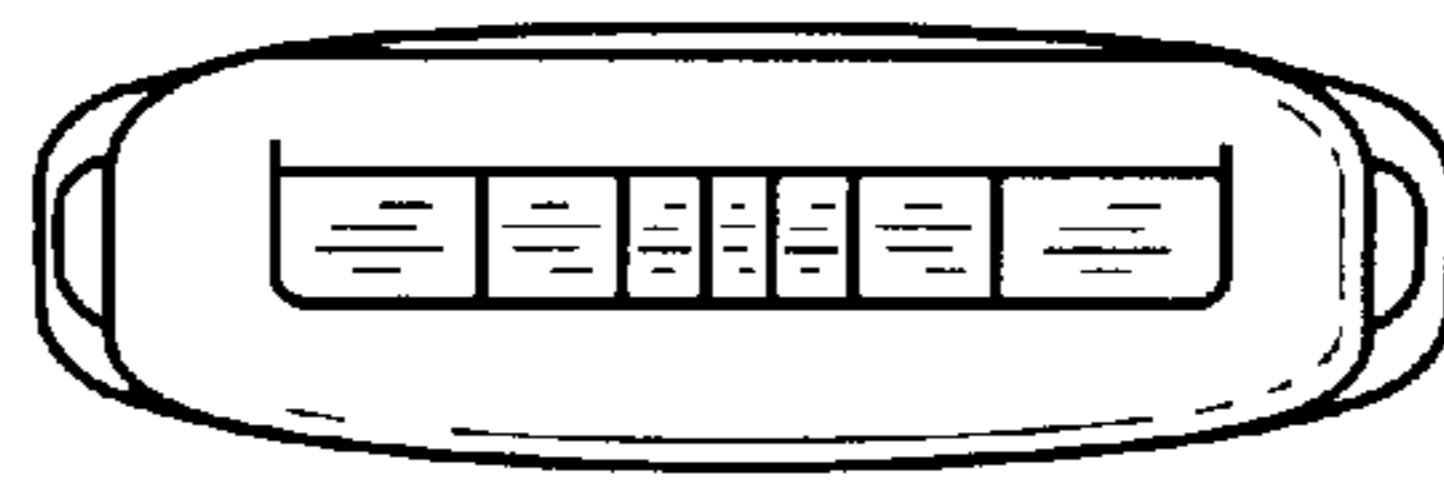


FIG. 4

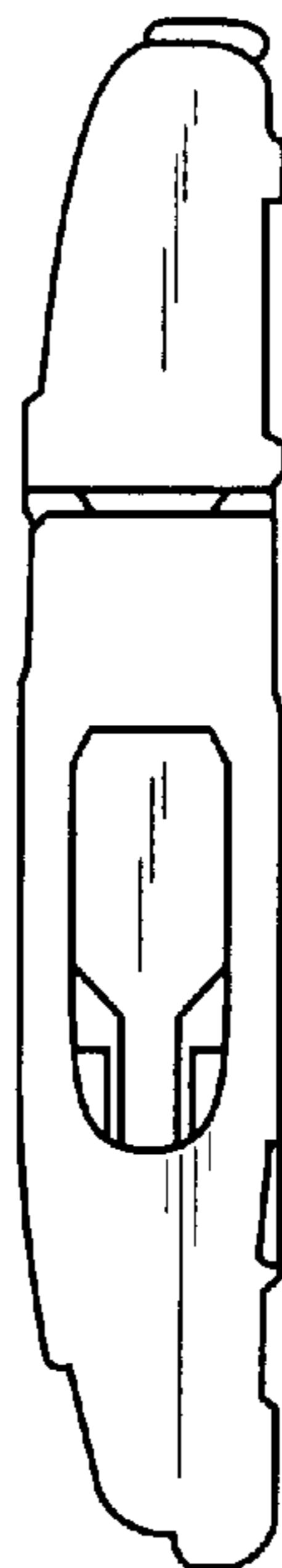


FIG. 5

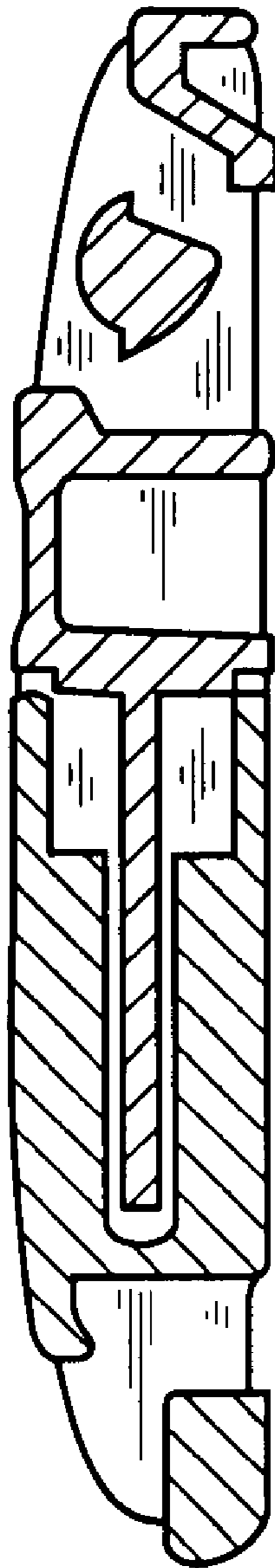


FIG. 6

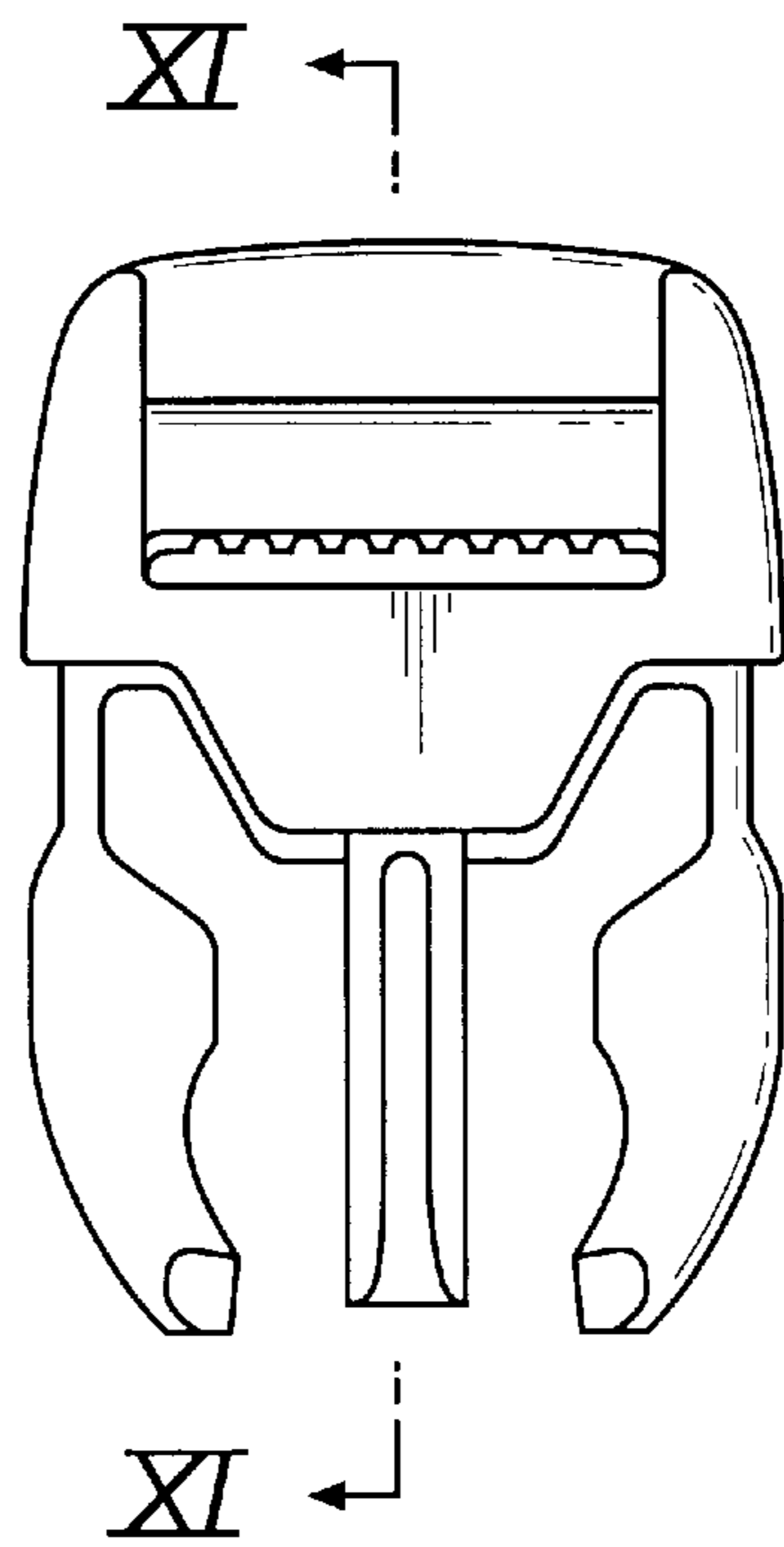


FIG. 7

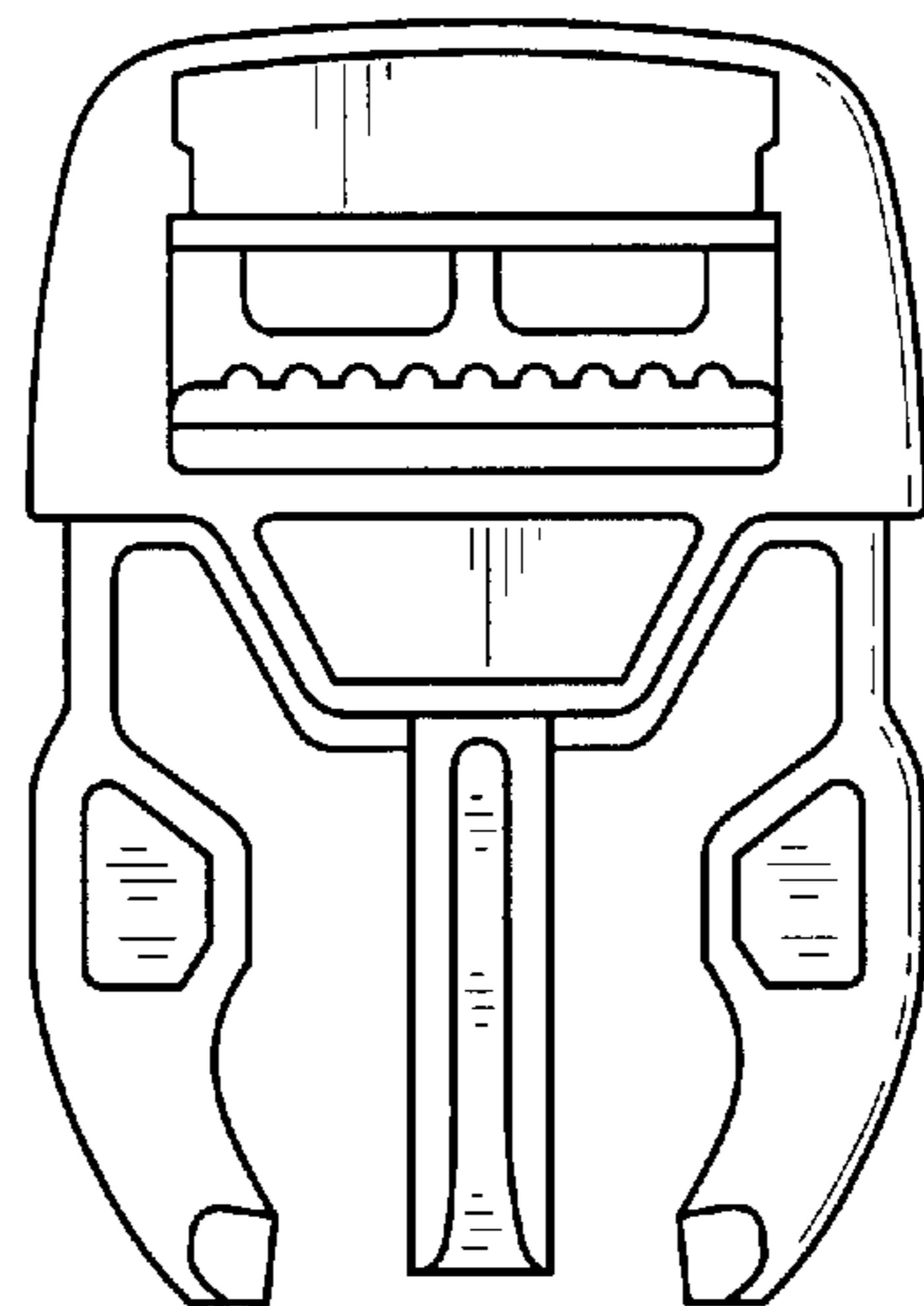


FIG. 8

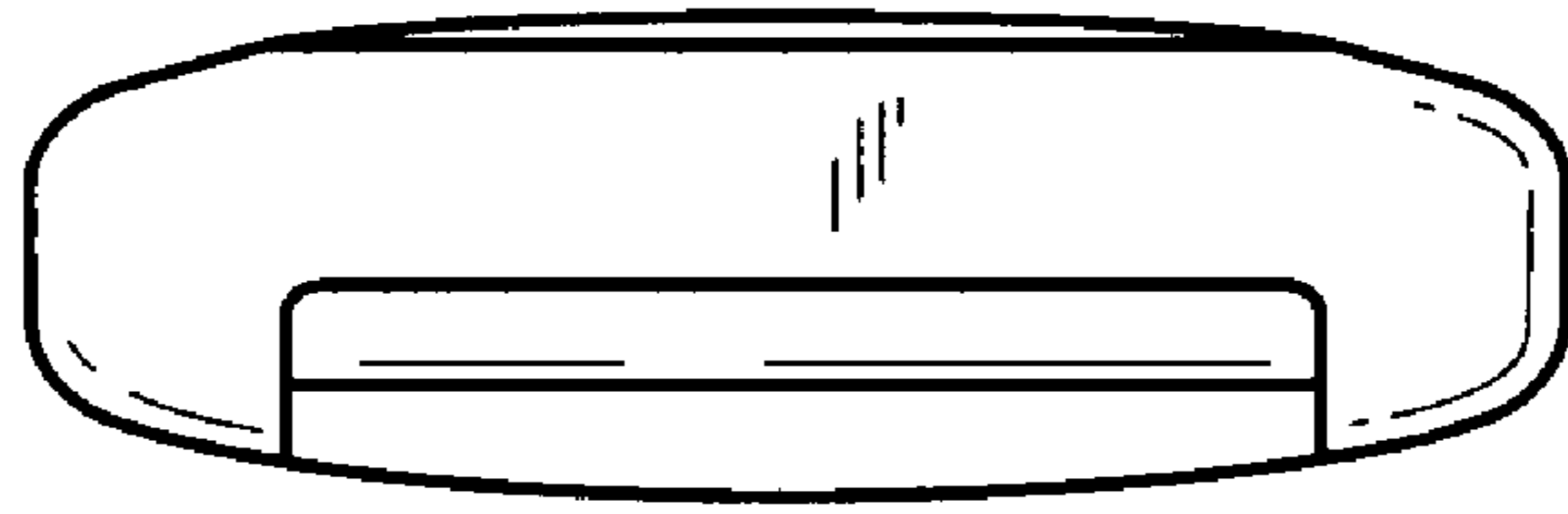


FIG. 9

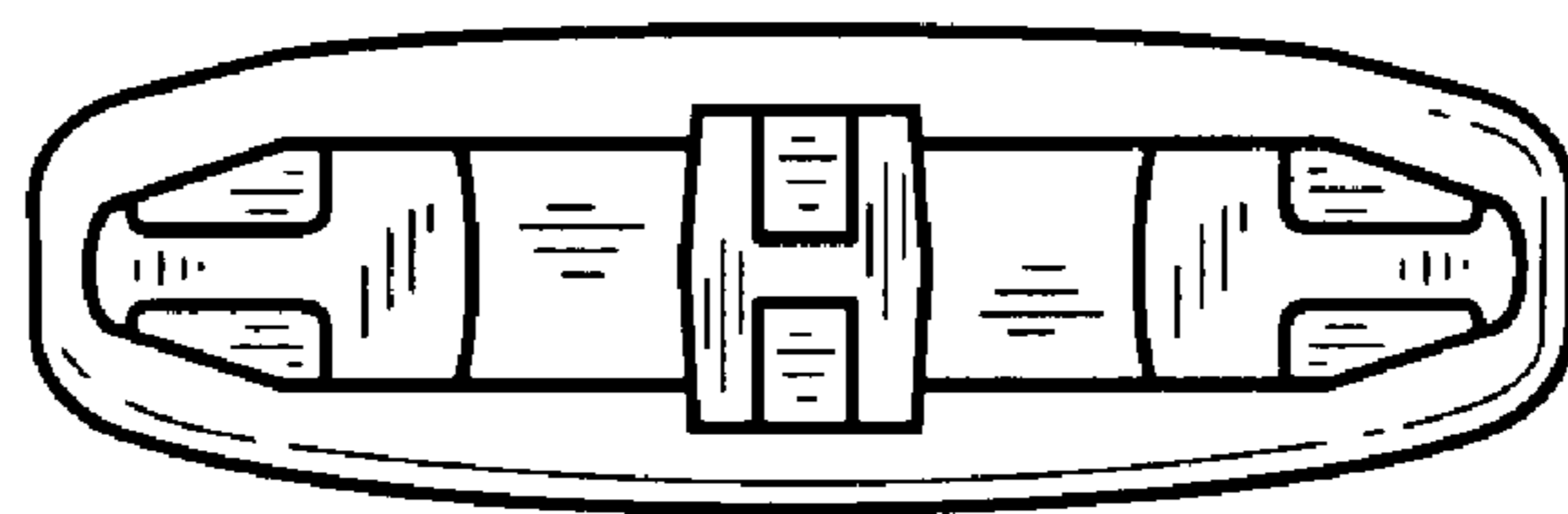


FIG. 10

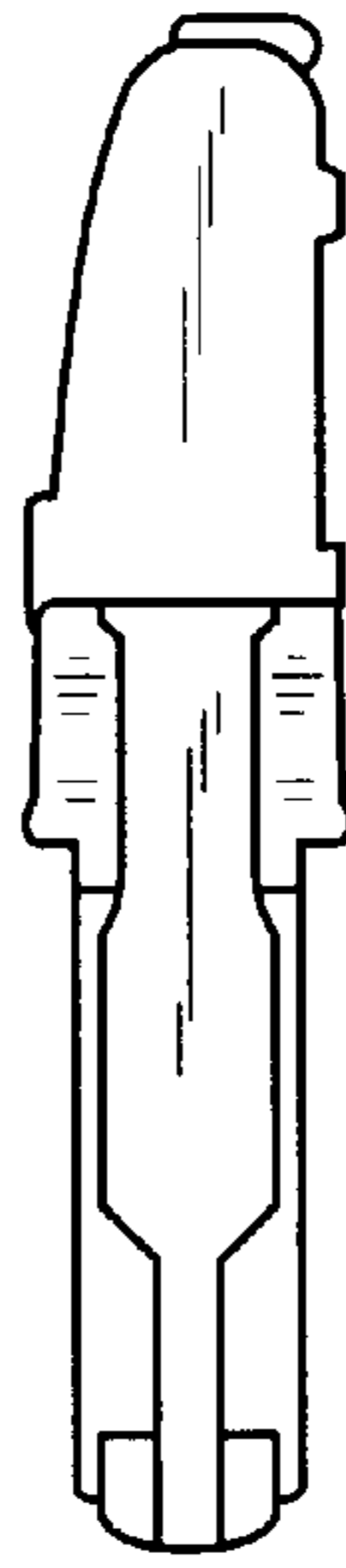


FIG. 11

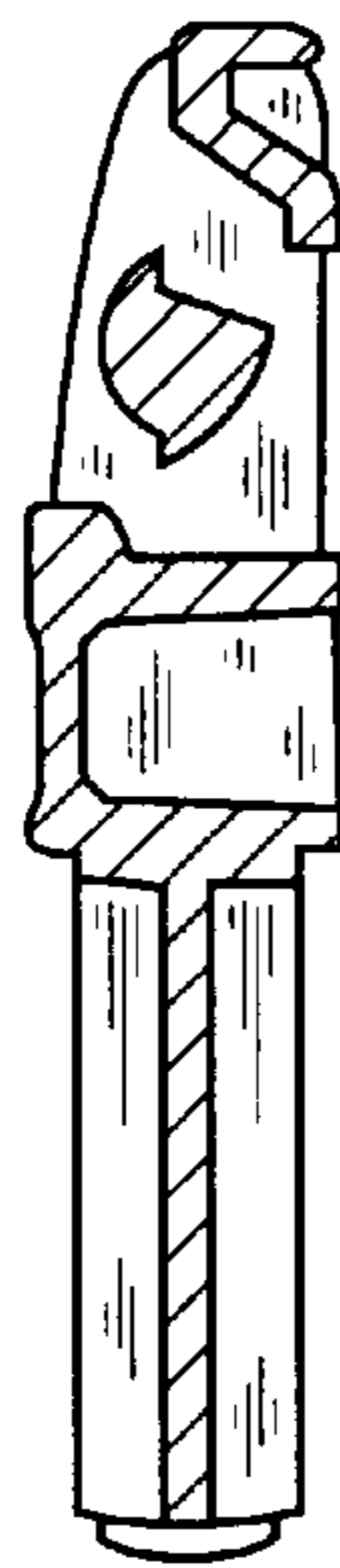


FIG. 12

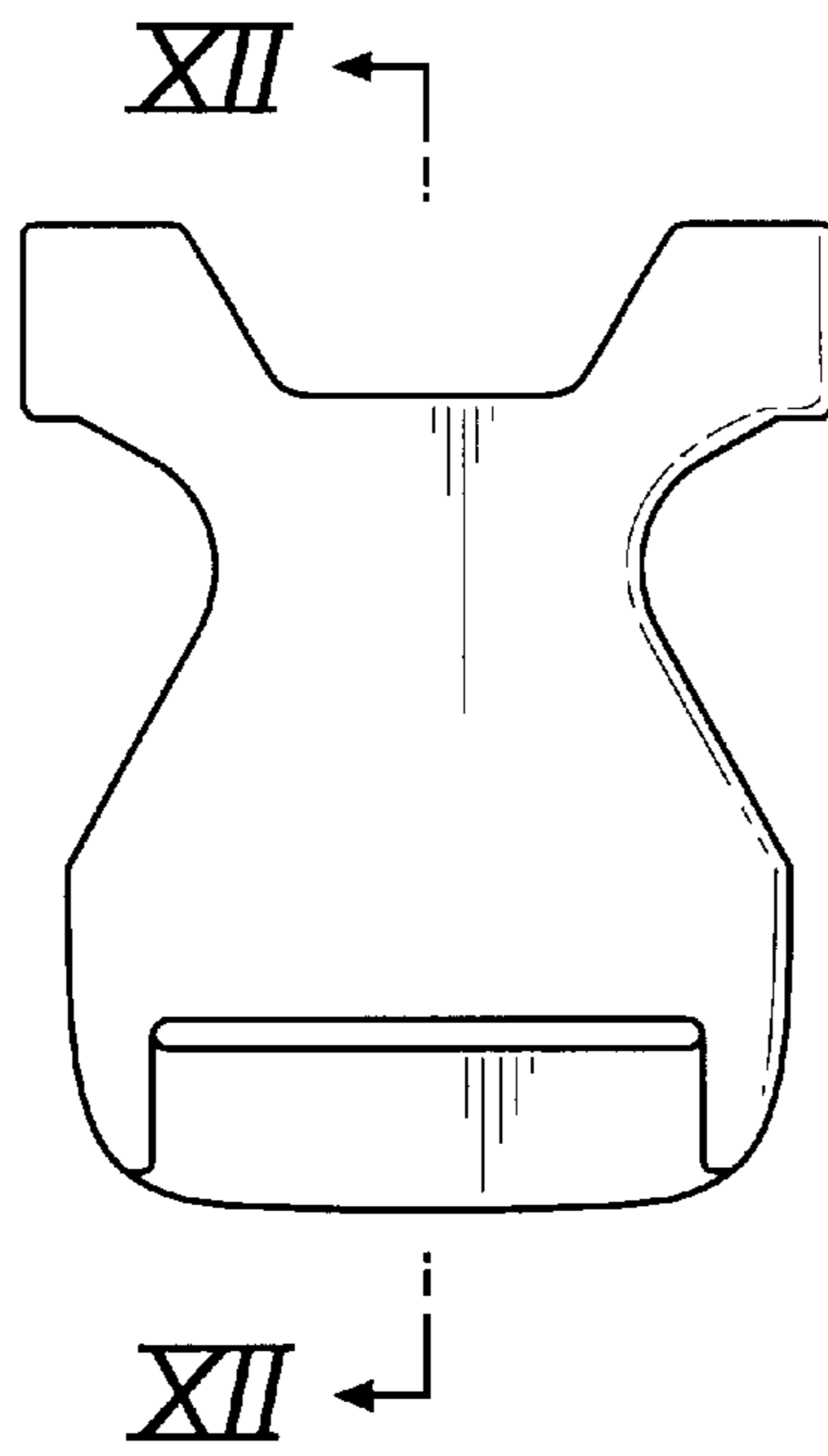


FIG. 13

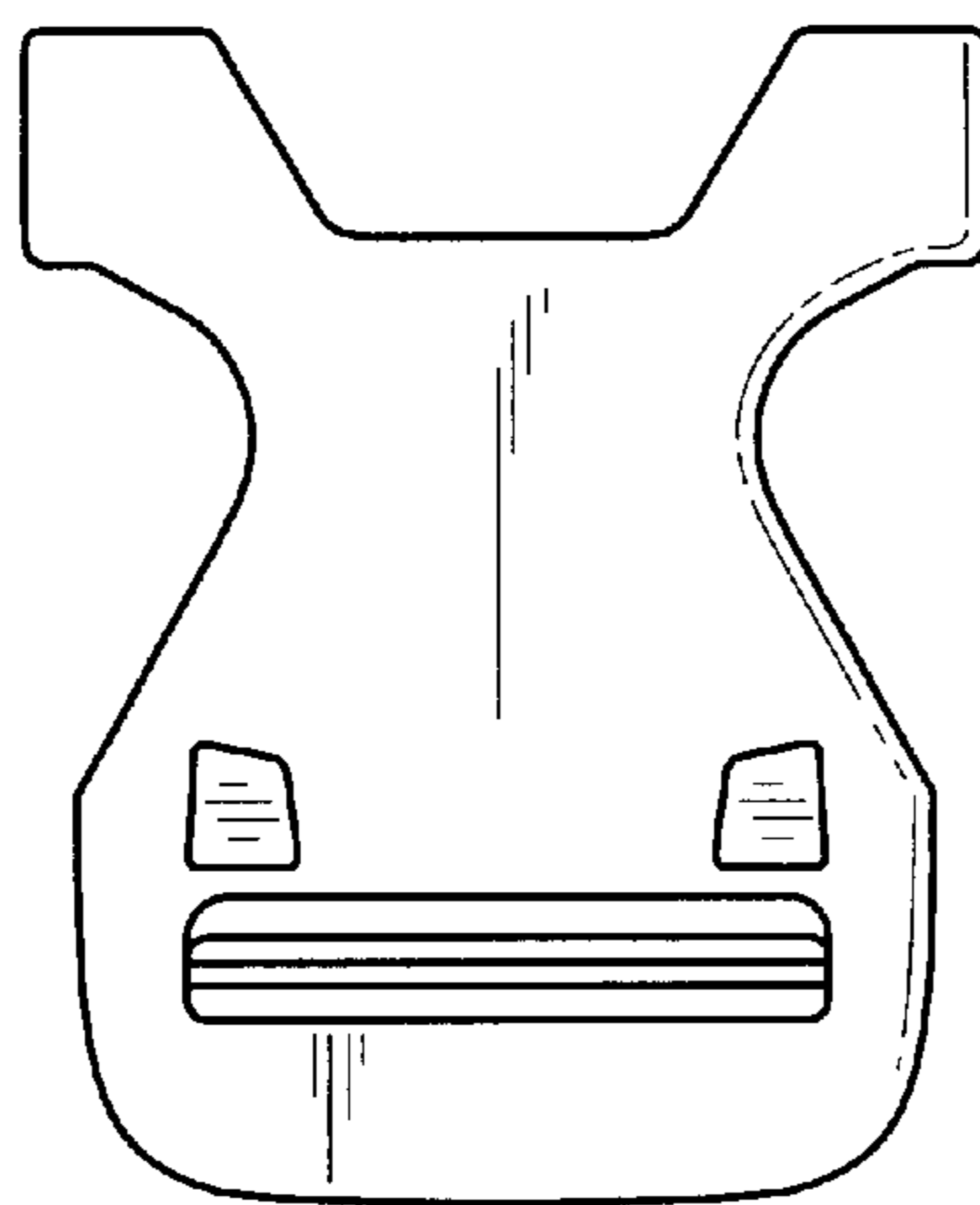


FIG. 14

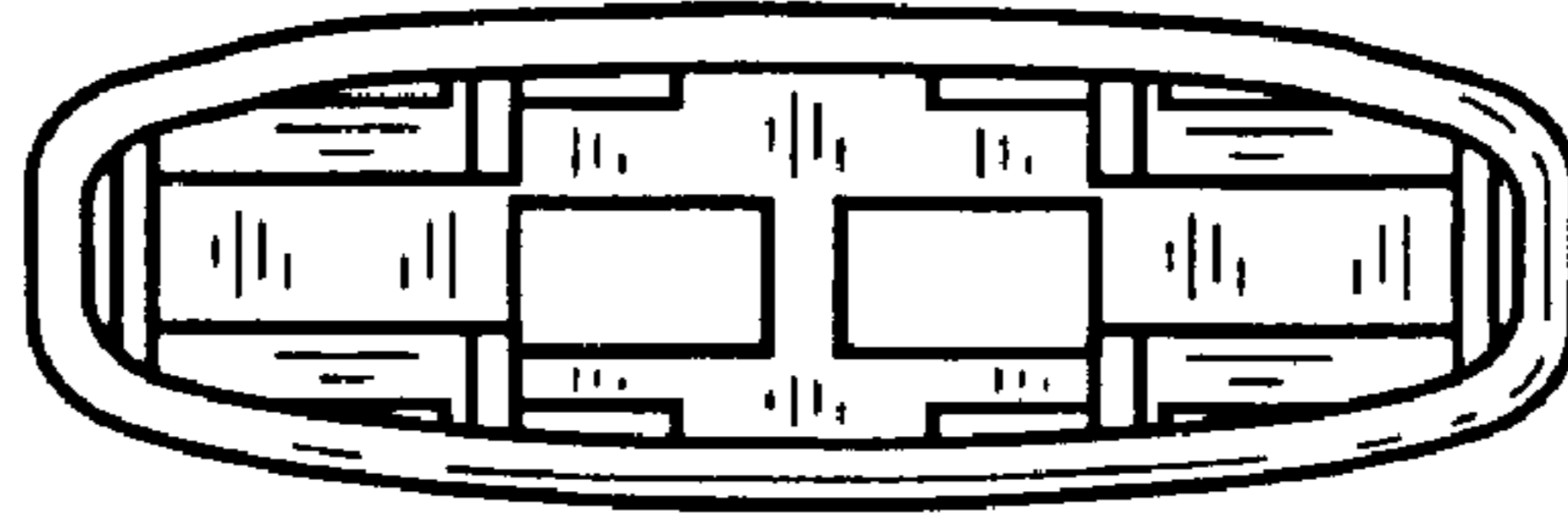


FIG. 15

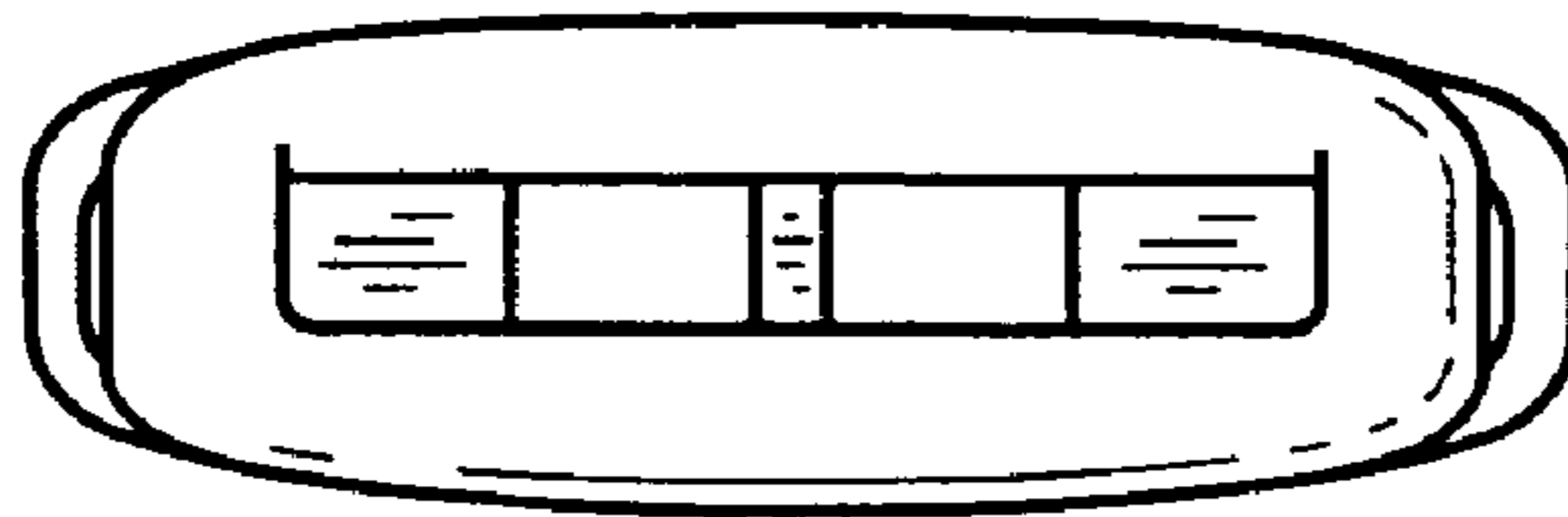


FIG. 16

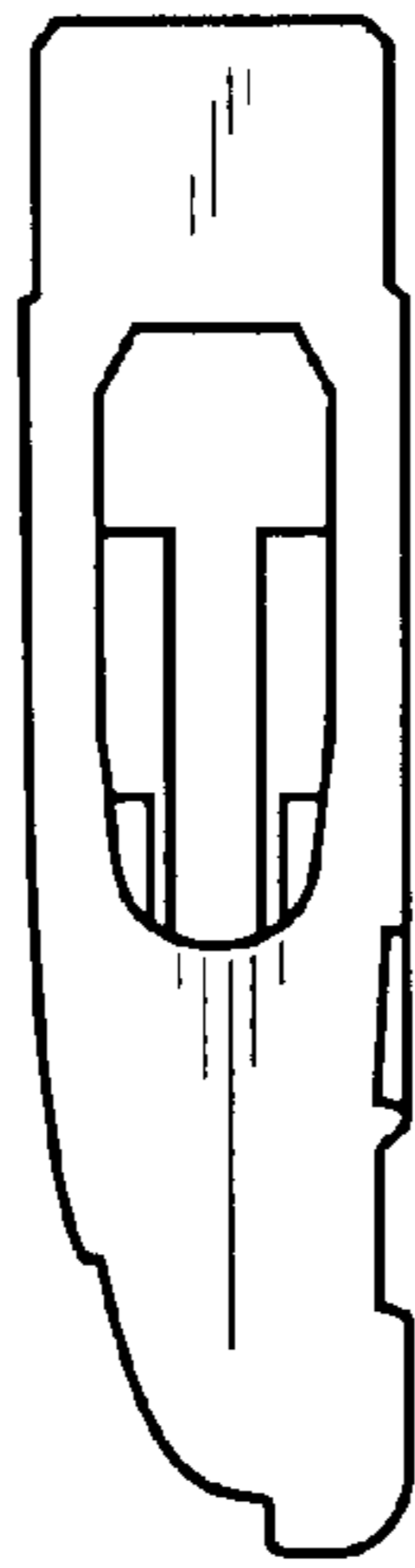


FIG. 17

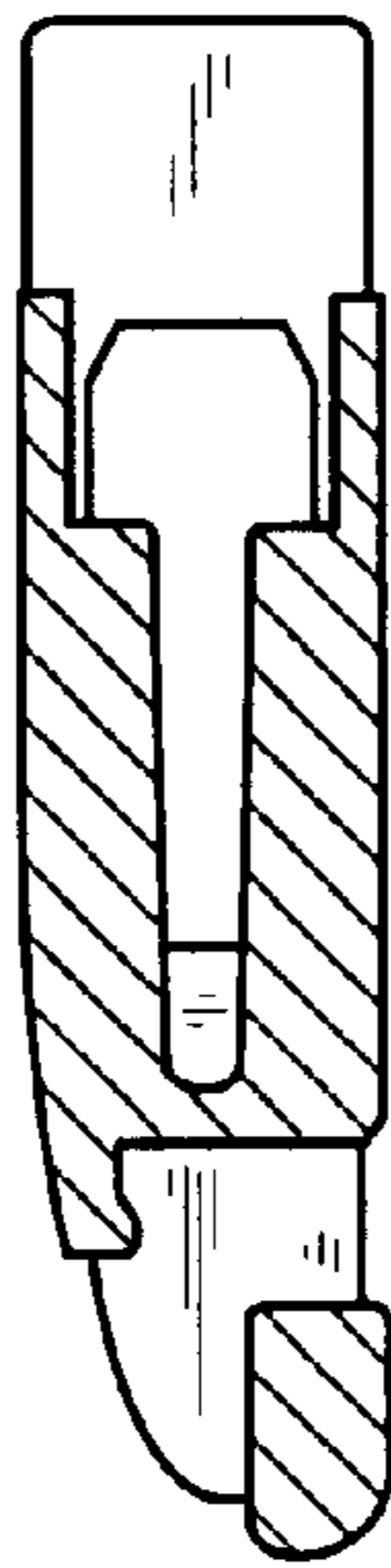


FIG. 18

FIG. 19

