



US00D447980B1

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

(10) **Patent No.:** **US D447,980 S**

(45) **Date of Patent:** **\*\* Sep. 18, 2001**

(54) **BUCKLE**

(75) Inventor: **Ryoji Kawamura**, Taipei (TW)

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

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

(21) Appl. No.: **29/135,777**

(22) Filed: **Jan. 19, 2001**

(30) **Foreign Application Priority Data**

Jul. 21, 2000 (JP) ..... 12-020037

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

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

(58) **Field of Search** ..... D11/200, 201,  
D11/216, 218; 24/307, 310, 312, 313, 316,  
616, 200, 196, 315, 625

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

- D. 381,936 \* 8/1997 Anscher ..... D11/216
- D. 424,978 \* 5/2000 Yoshiguchi ..... D11/218
- 5,737,810 \* 4/1998 Krauss ..... 24/625

\* cited by examiner

*Primary Examiner*—Ralf Seifert

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

(57) **CLAIM**

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

**DESCRIPTION**

FIG. 1 is a front view of a male member of a buckle.

FIG. 2 is a rear view of the male member of FIG. 1.

FIG. 3 is a plan view of the male member of FIG. 1.

FIG. 4 is a base view of the male member of FIG. 1.

FIG. 5 is a right side view of the male member of FIG. 1.

FIG. 6 is a cross-sectional view taken on line 6—6 of FIG. 1.

FIG. 7 is a cross-sectional view taken on line 7—7 of FIG. 1.

FIG. 8 is a cross-sectional view taken on line 8—8 of FIG. 5.

FIG. 9 is a front view of a female member of a buckle.

FIG. 10 is a rear view of the female member of FIG. 9.

FIG. 11 is a plan view of the female member of FIG. 9.

FIG. 12 is a base view of the female member of FIG. 9.

FIG. 13 is a right side view of the female member of FIG. 9.

FIG. 14 is a cross-sectional view taken on line 14—14 of FIG. 9.

FIG. 15 is a cross-sectional view taken on line 15—15 of FIG. 9.

FIG. 16 is a cross-sectional view taken on line 16—16 of FIG. 13.

FIG. 17 is a front view of the buckle in coupled disposition.

FIG. 18 is a rear view of the buckle in coupled disposition.

FIG. 19 is a plan view of the buckle in coupled disposition.

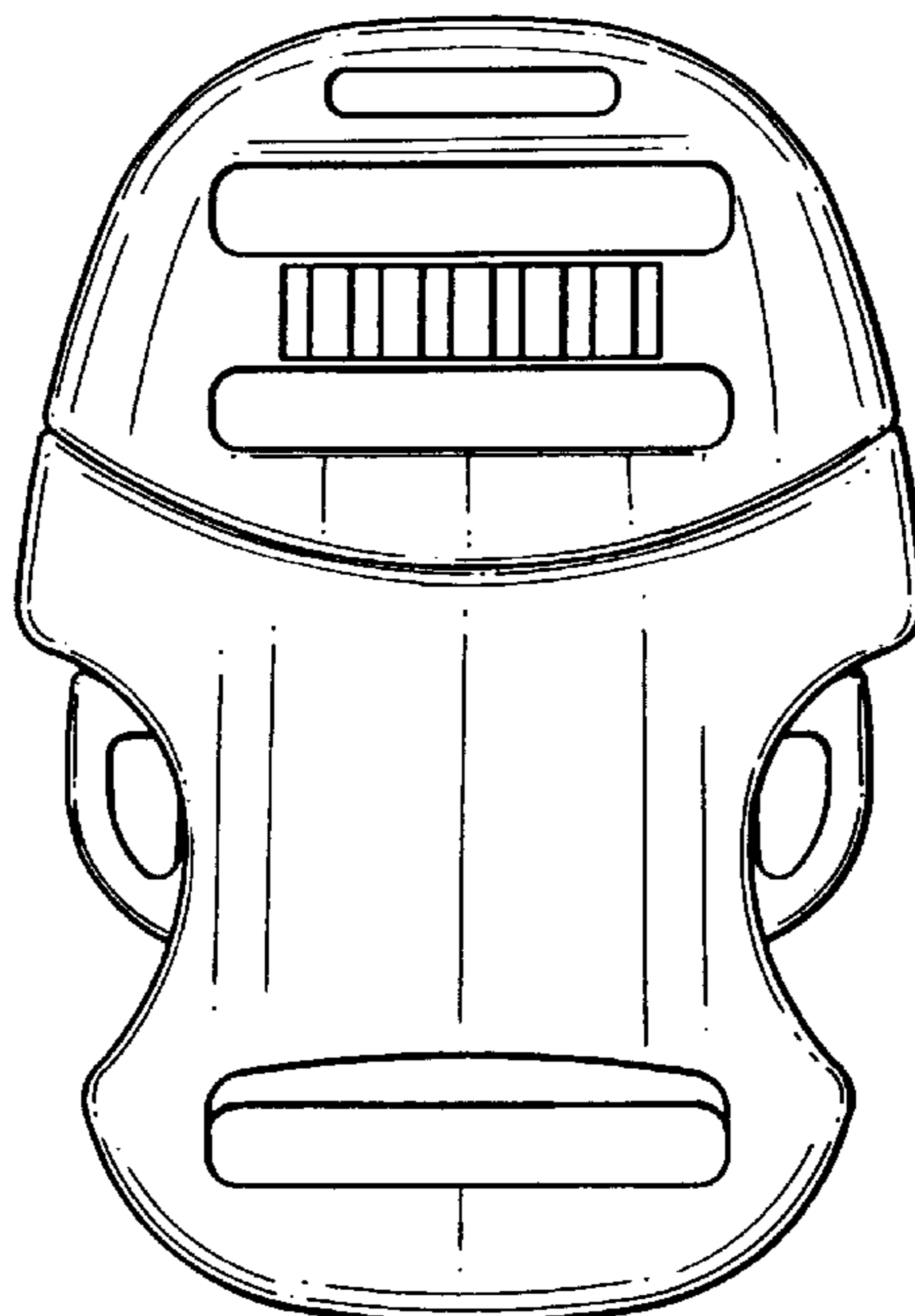
FIG. 20 is a base view of the buckle in coupled disposition.

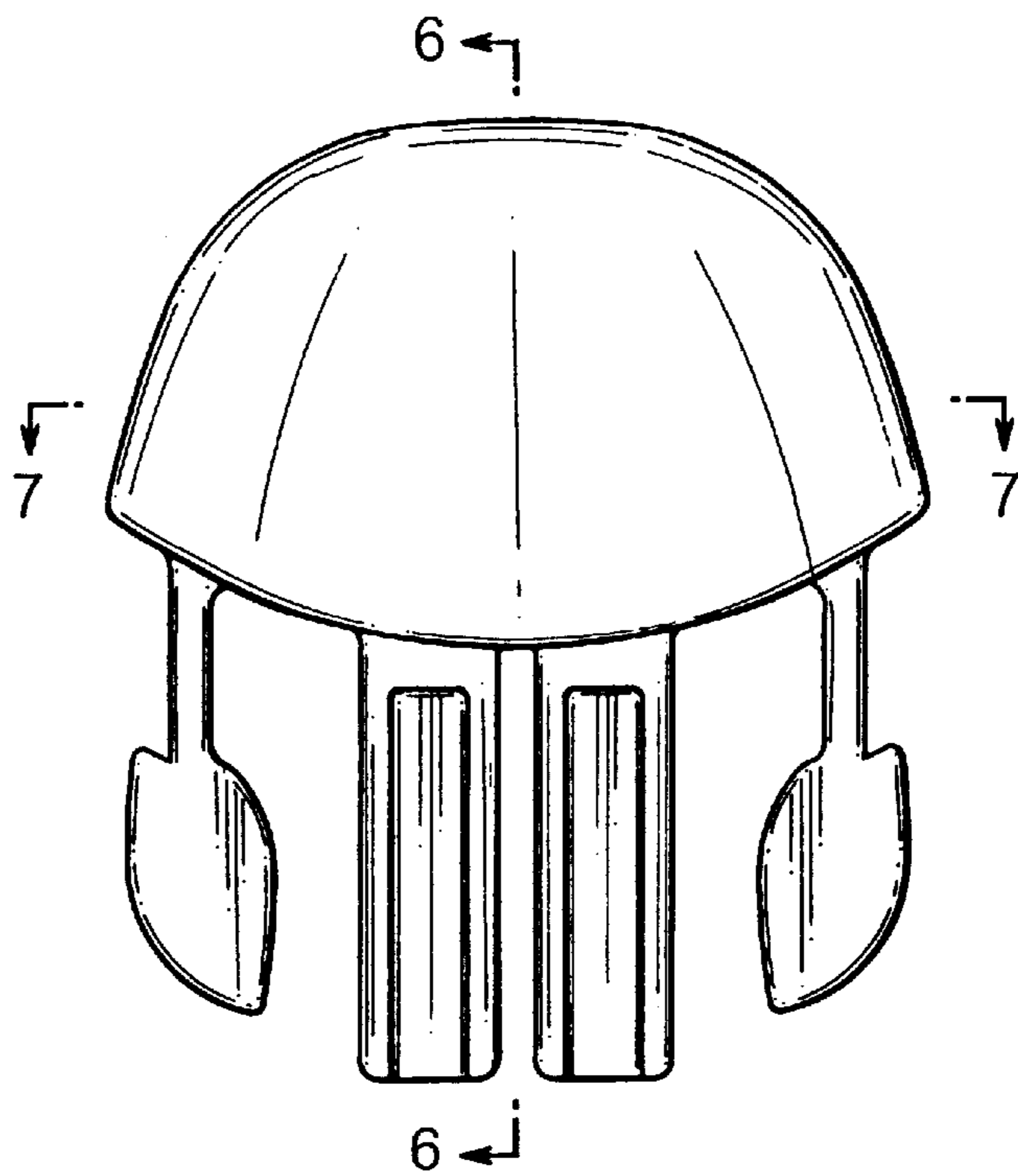
FIG. 21 is a right side view of the buckle in coupled disposition.

FIG. 22 is a cross-sectional view taken on line 22—22 of FIG. 17; and,

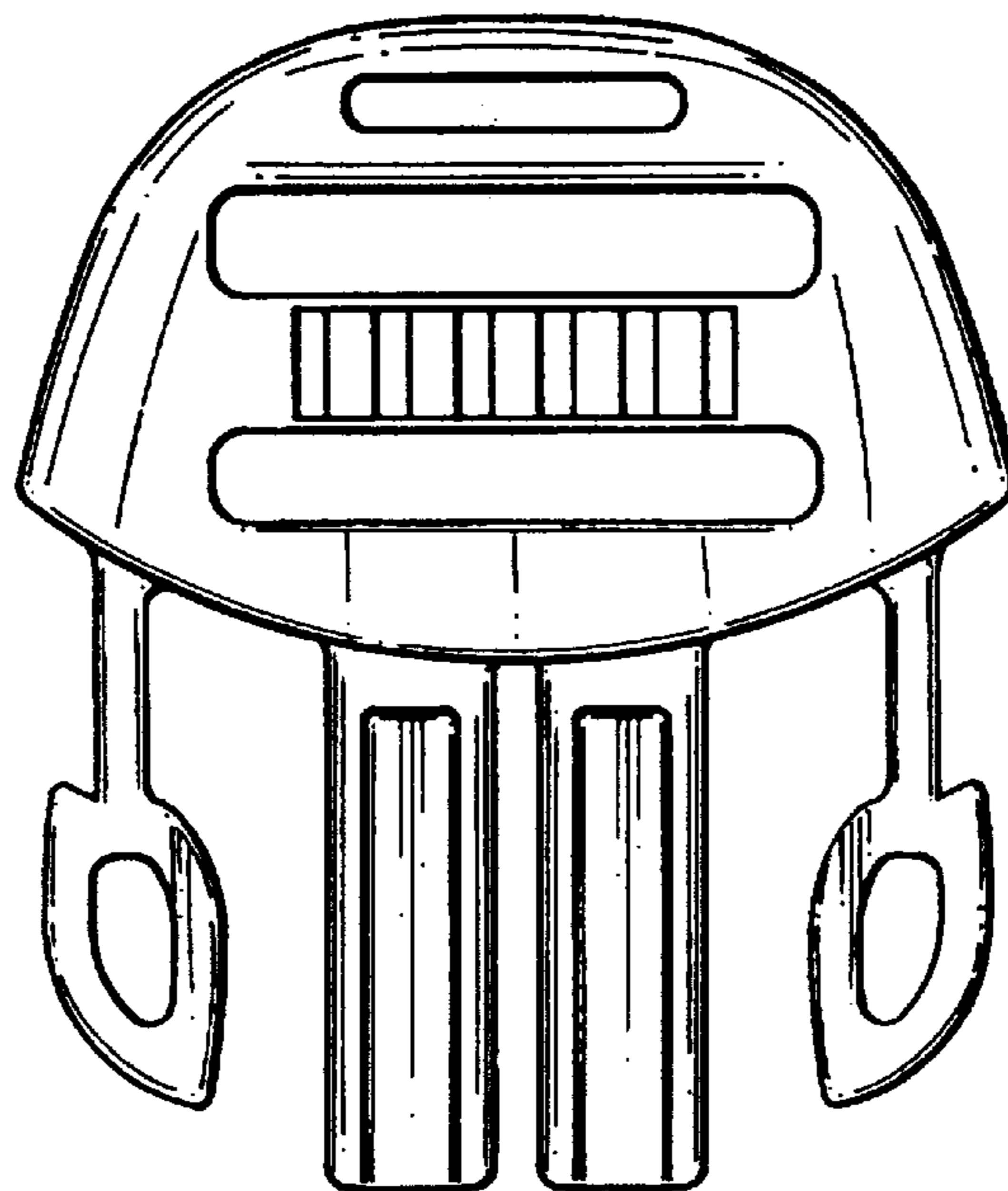
FIG. 23 is a cross-sectional view taken on line 23—23 of FIG. 21.

**1 Claim, 11 Drawing Sheets**

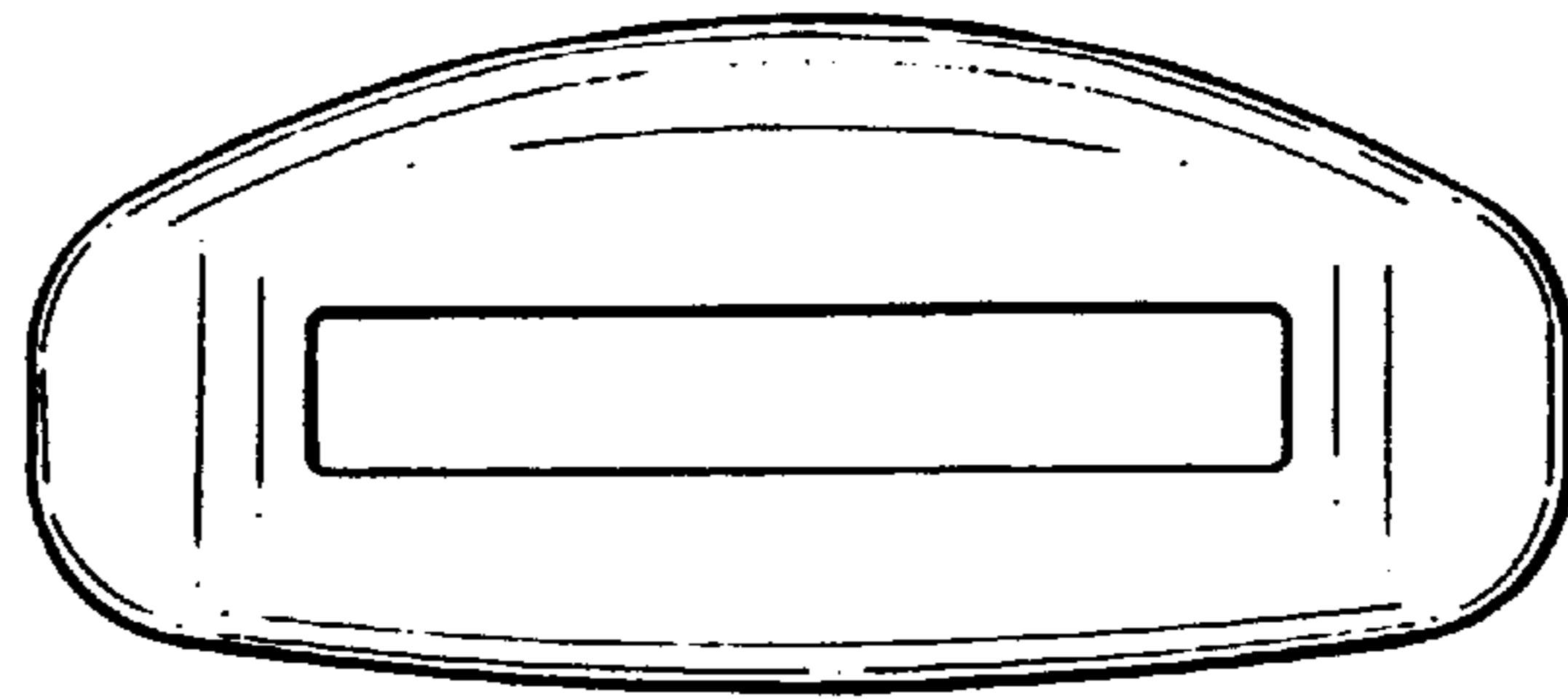




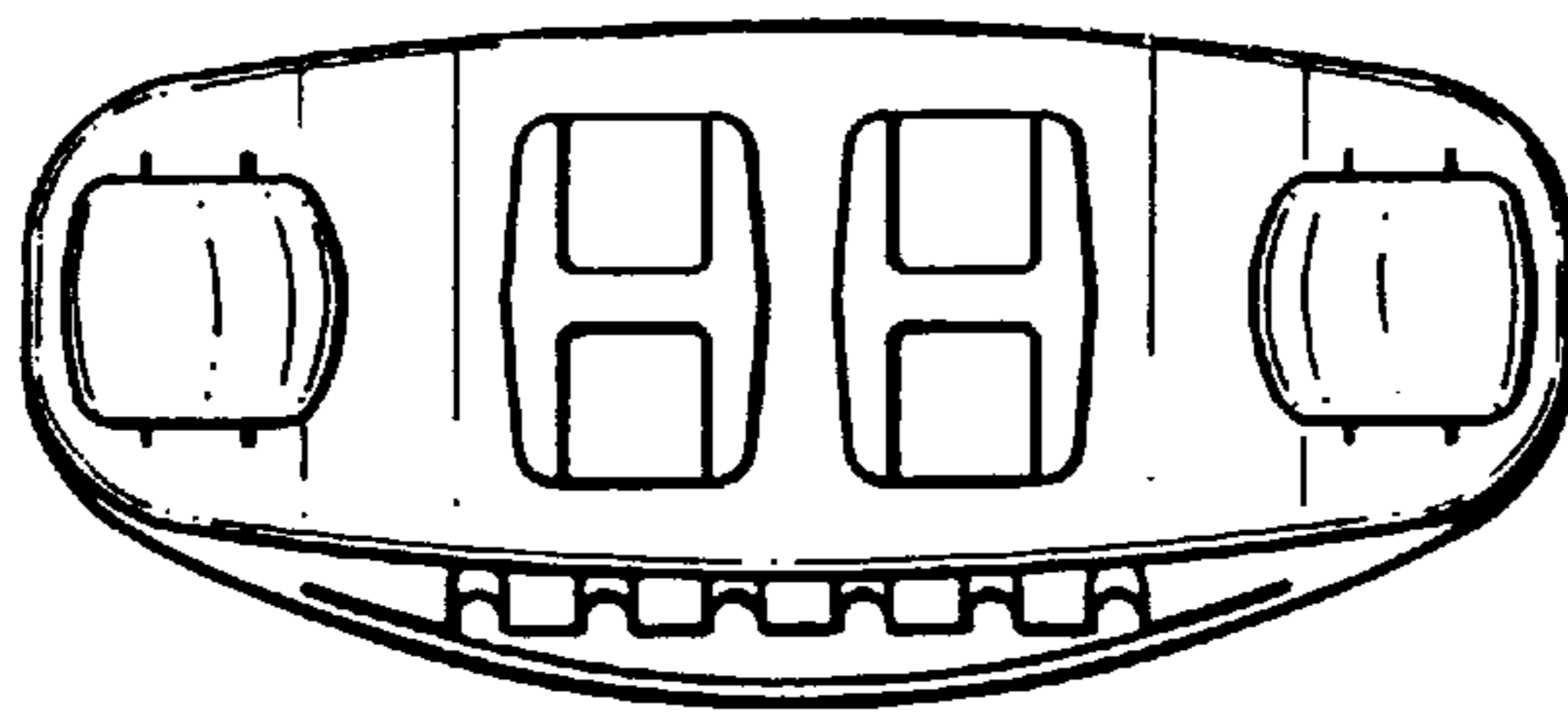
**FIG. 1**



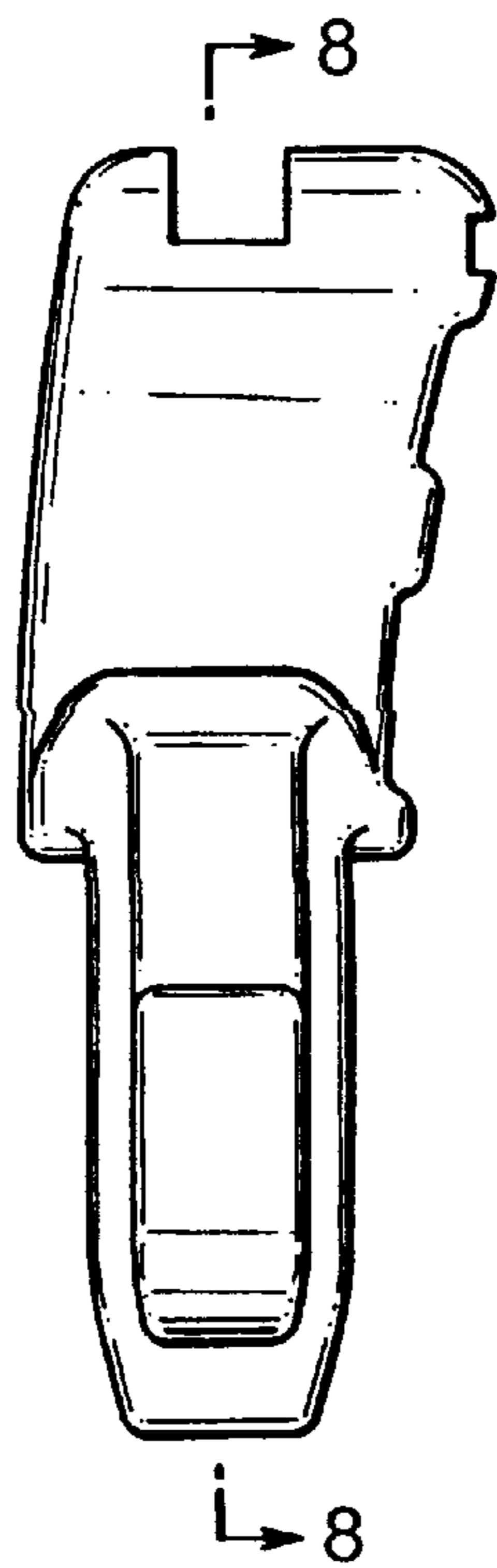
**FIG. 2**



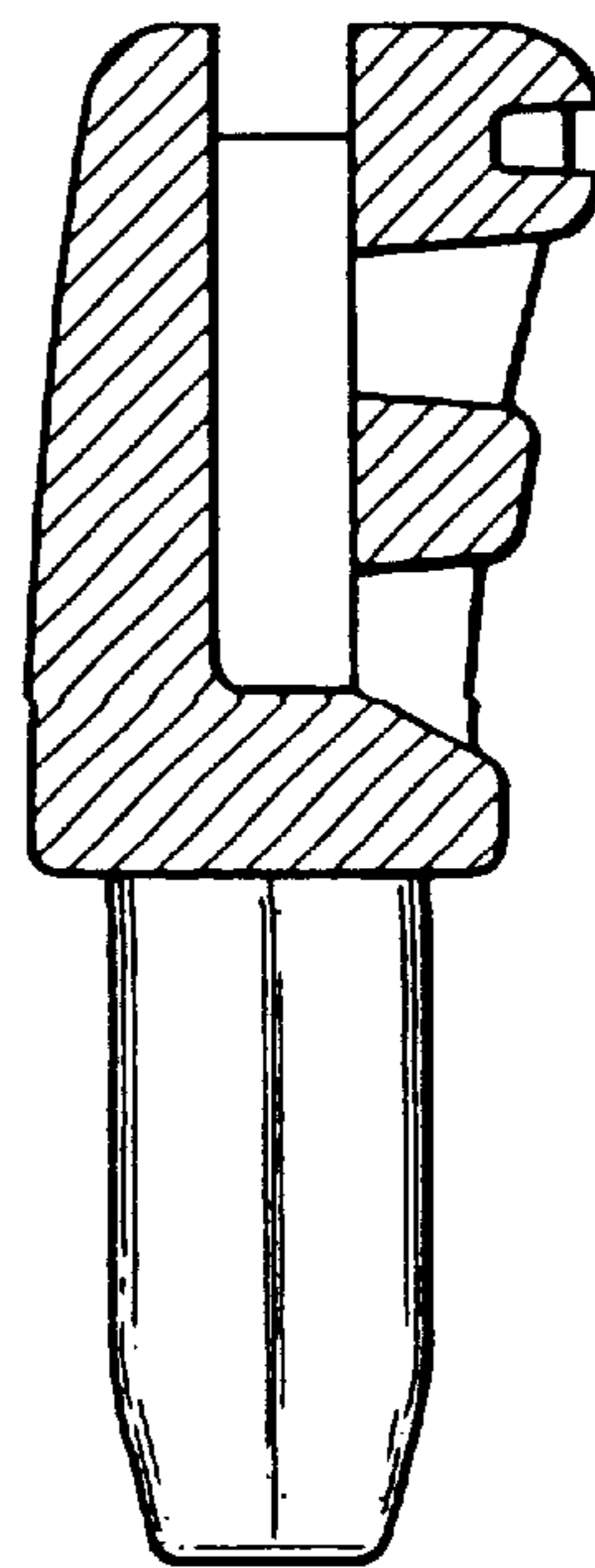
**FIG. 3**



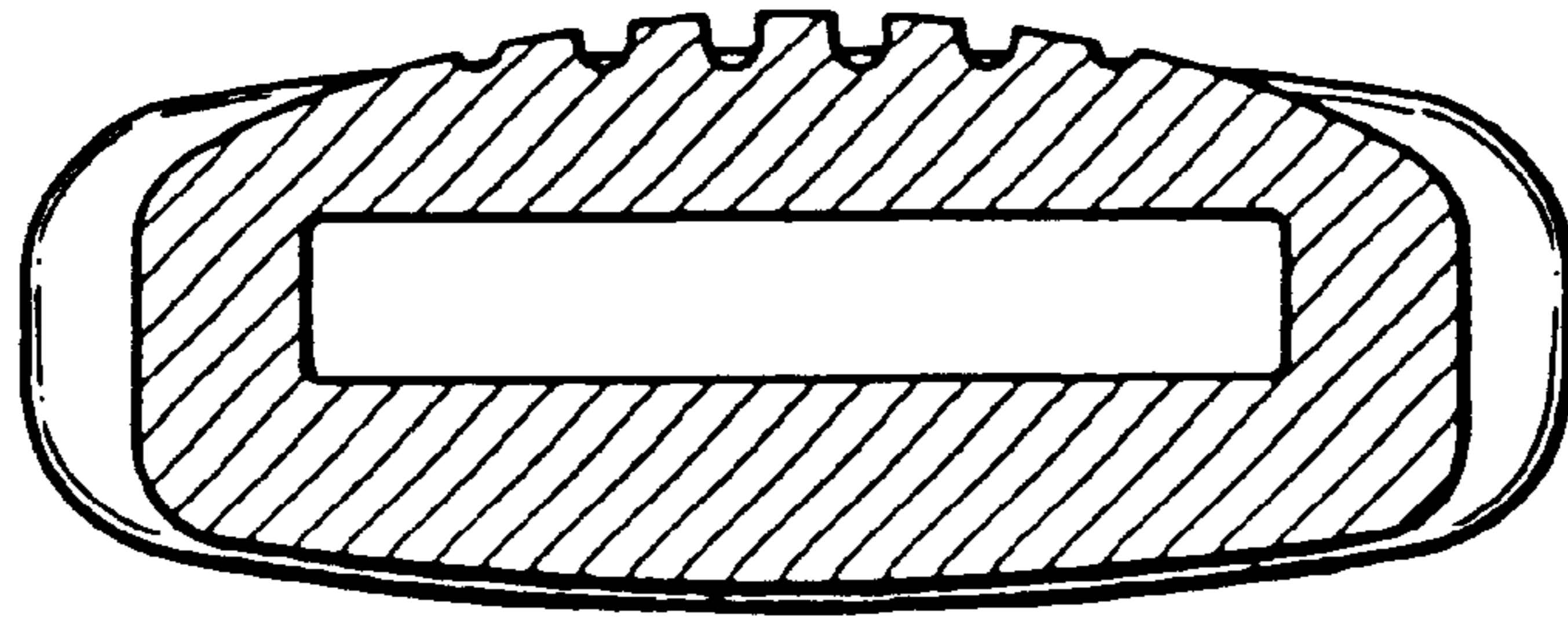
**FIG. 4**



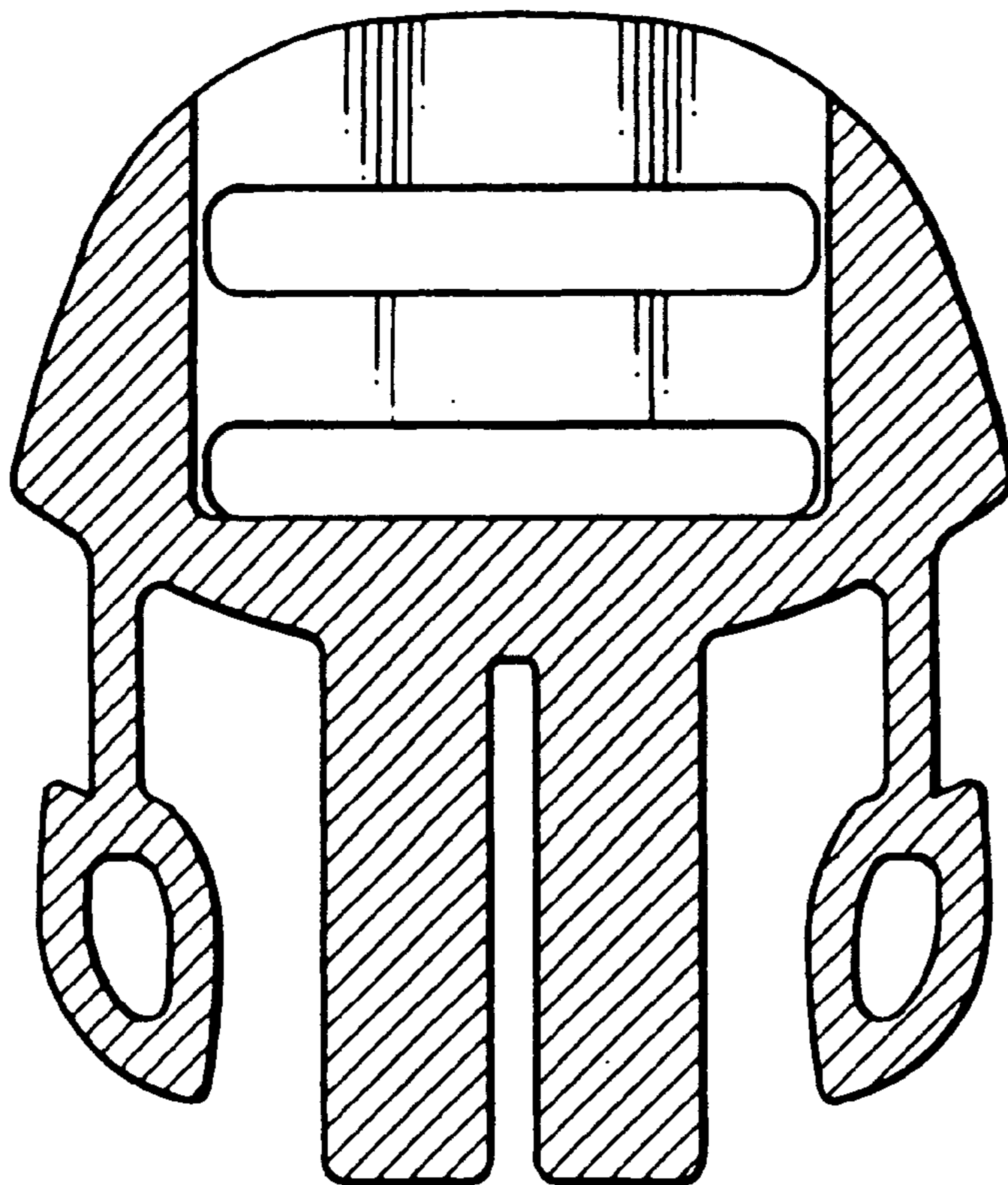
**FIG. 5**



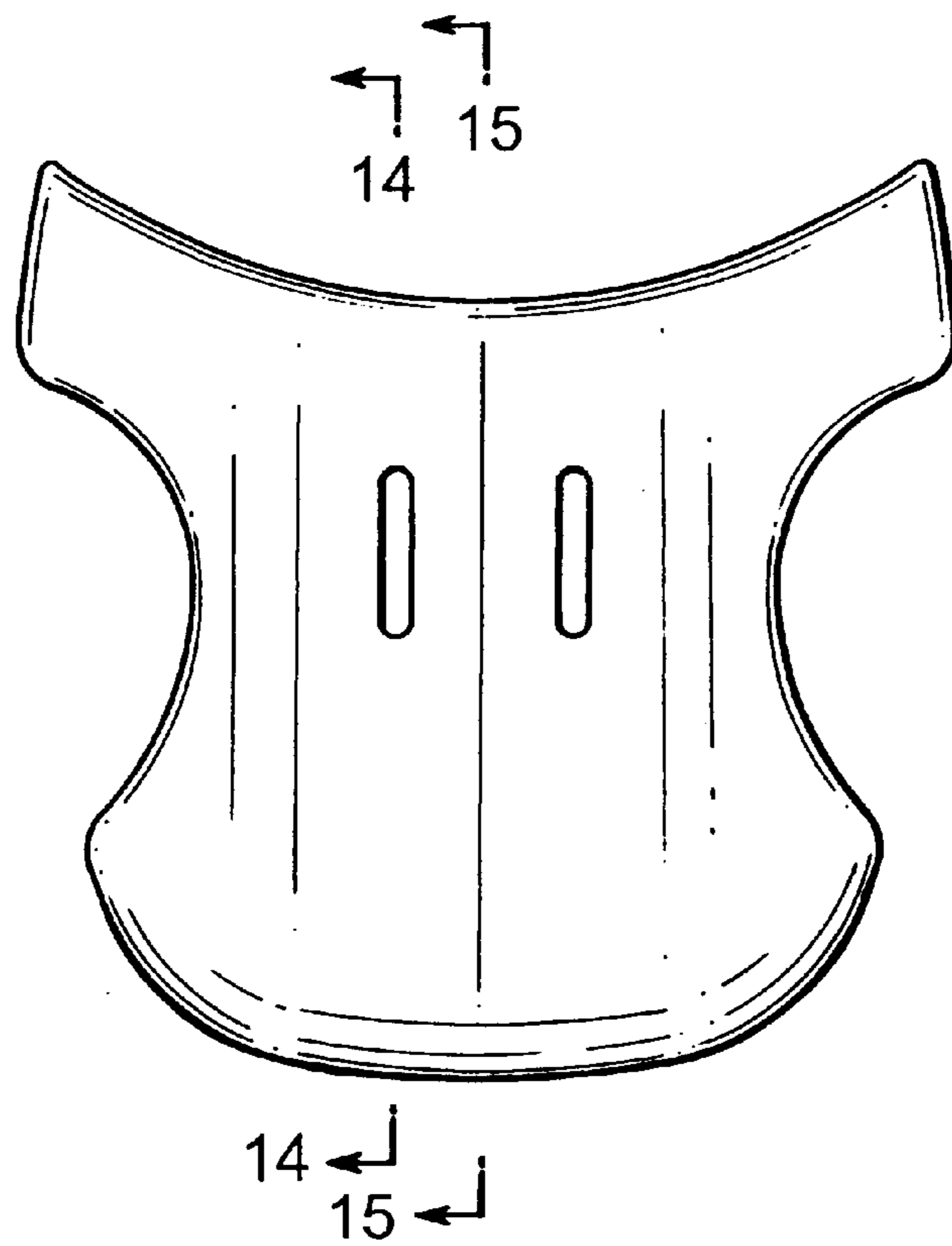
**FIG. 6**



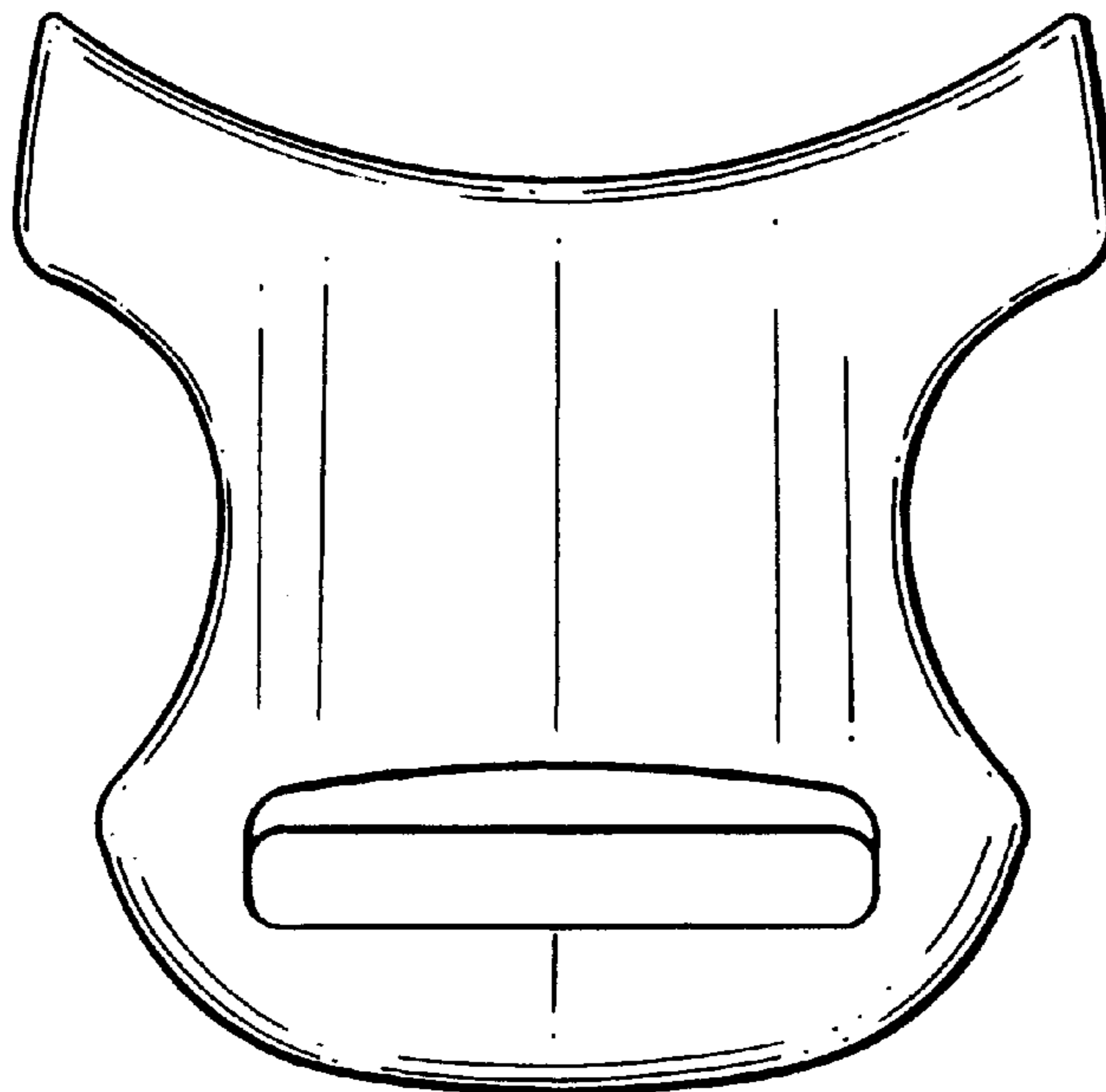
**FIG. 7**



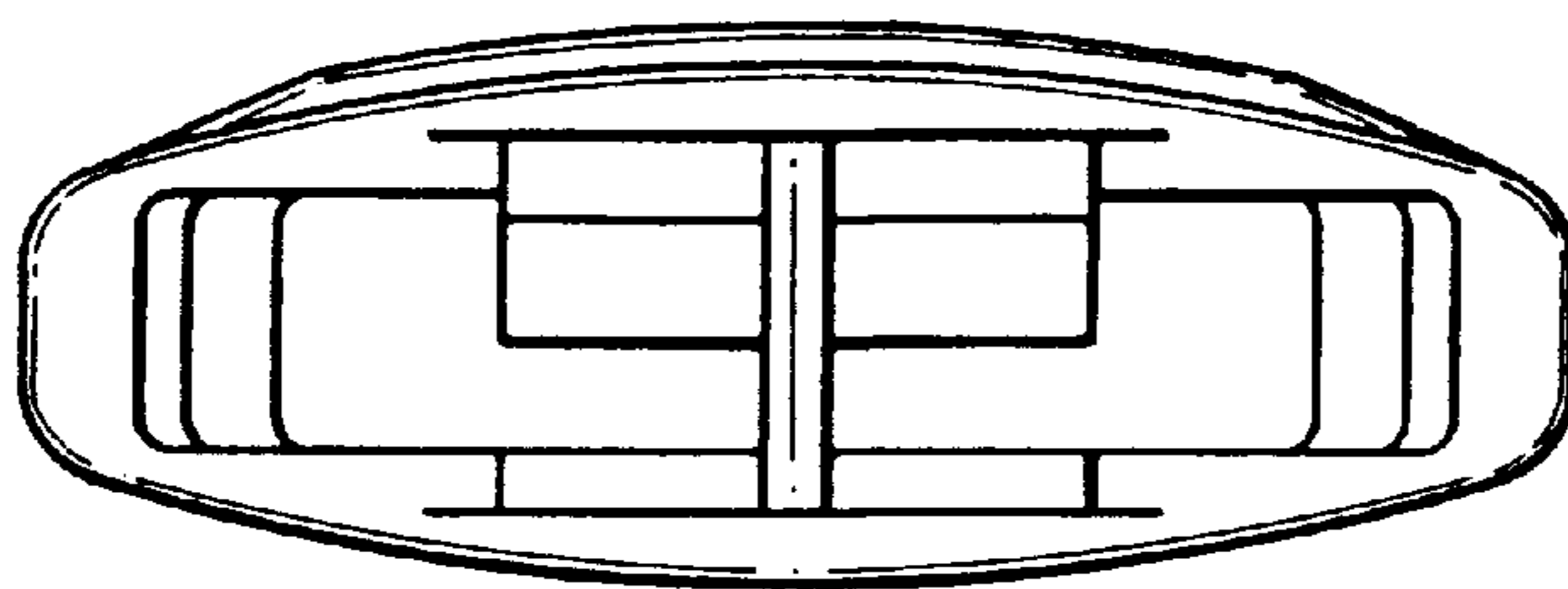
**FIG. 8**



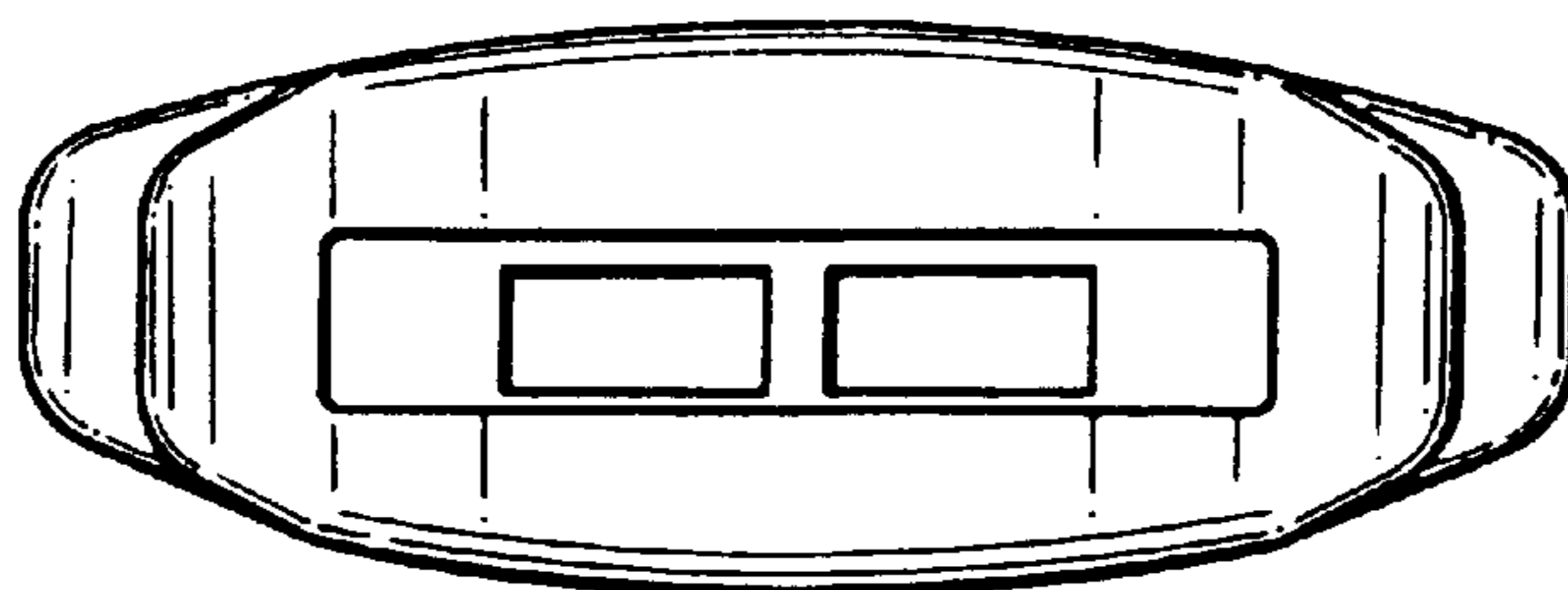
**FIG. 9**



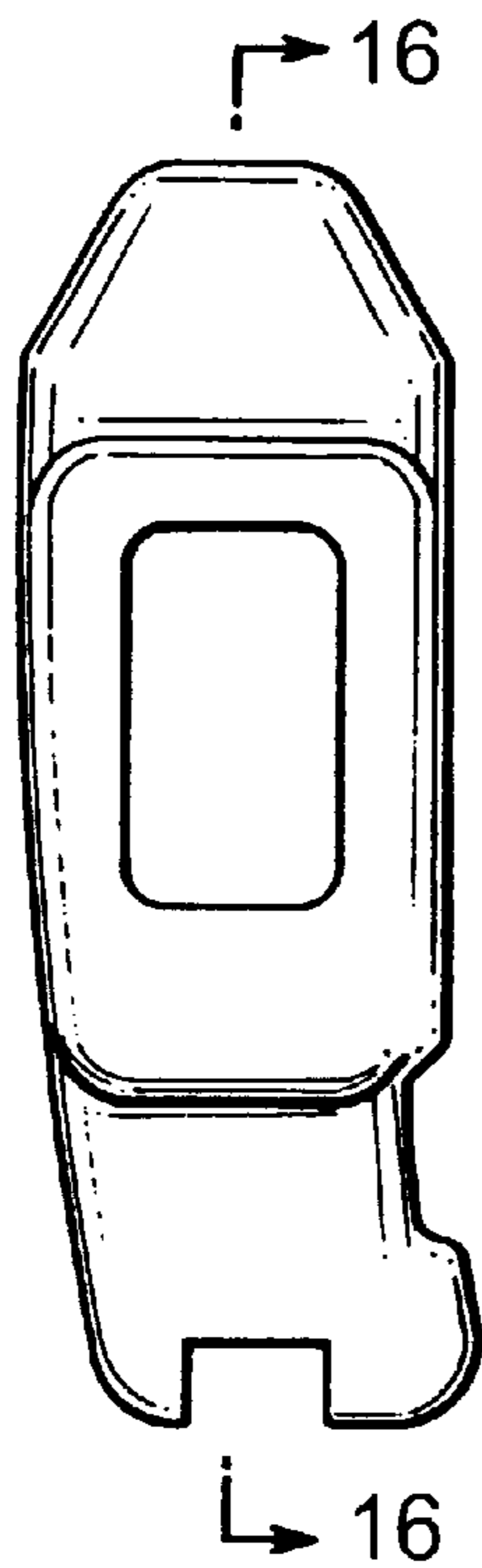
**FIG. 10**



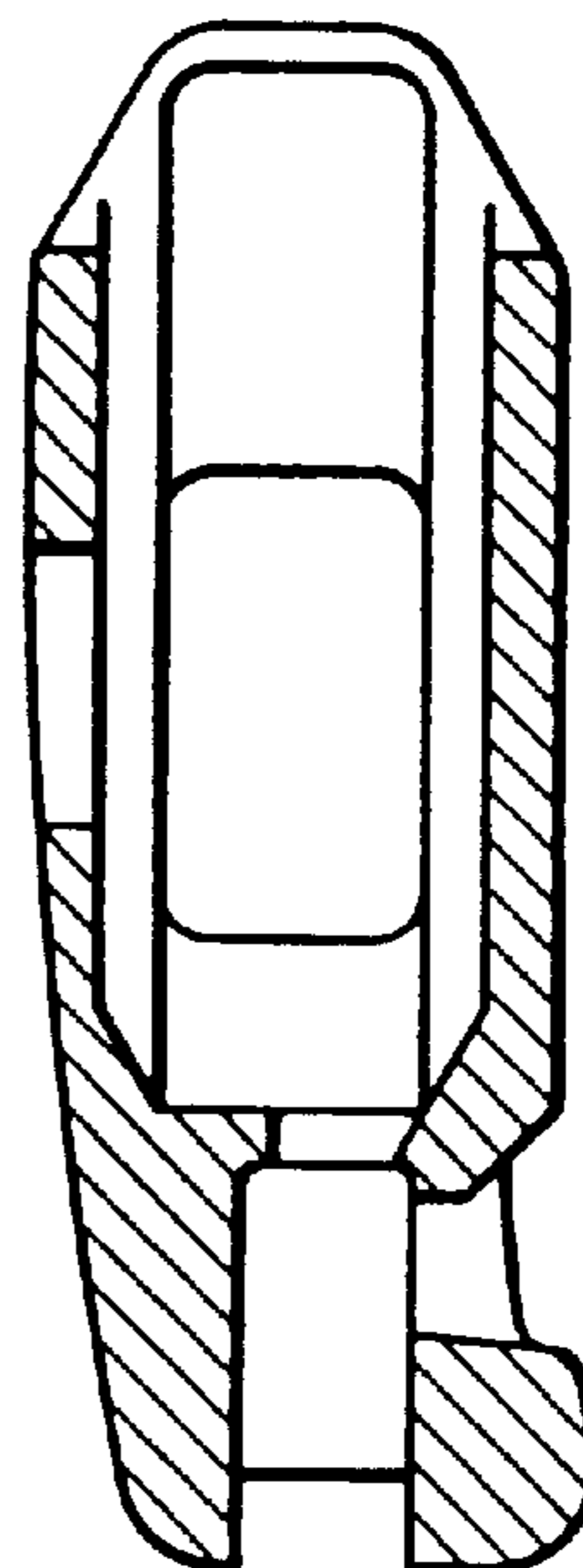
**FIG. 11**



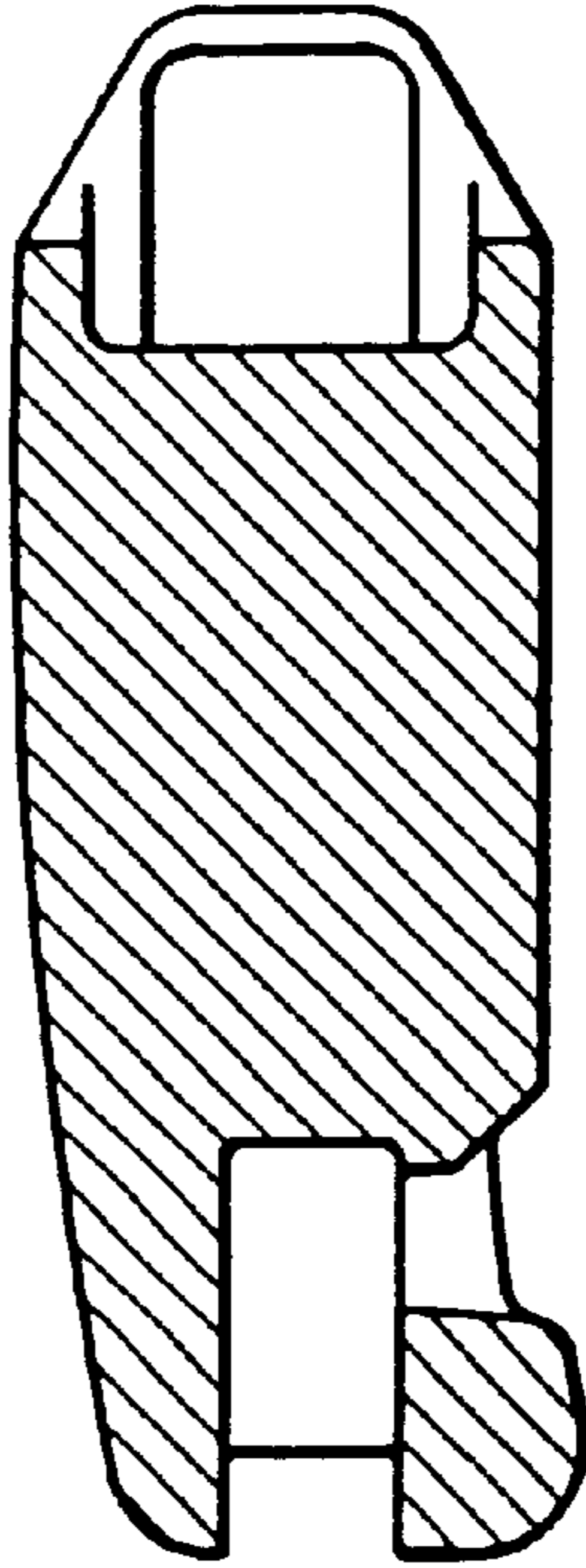
**FIG. 12**



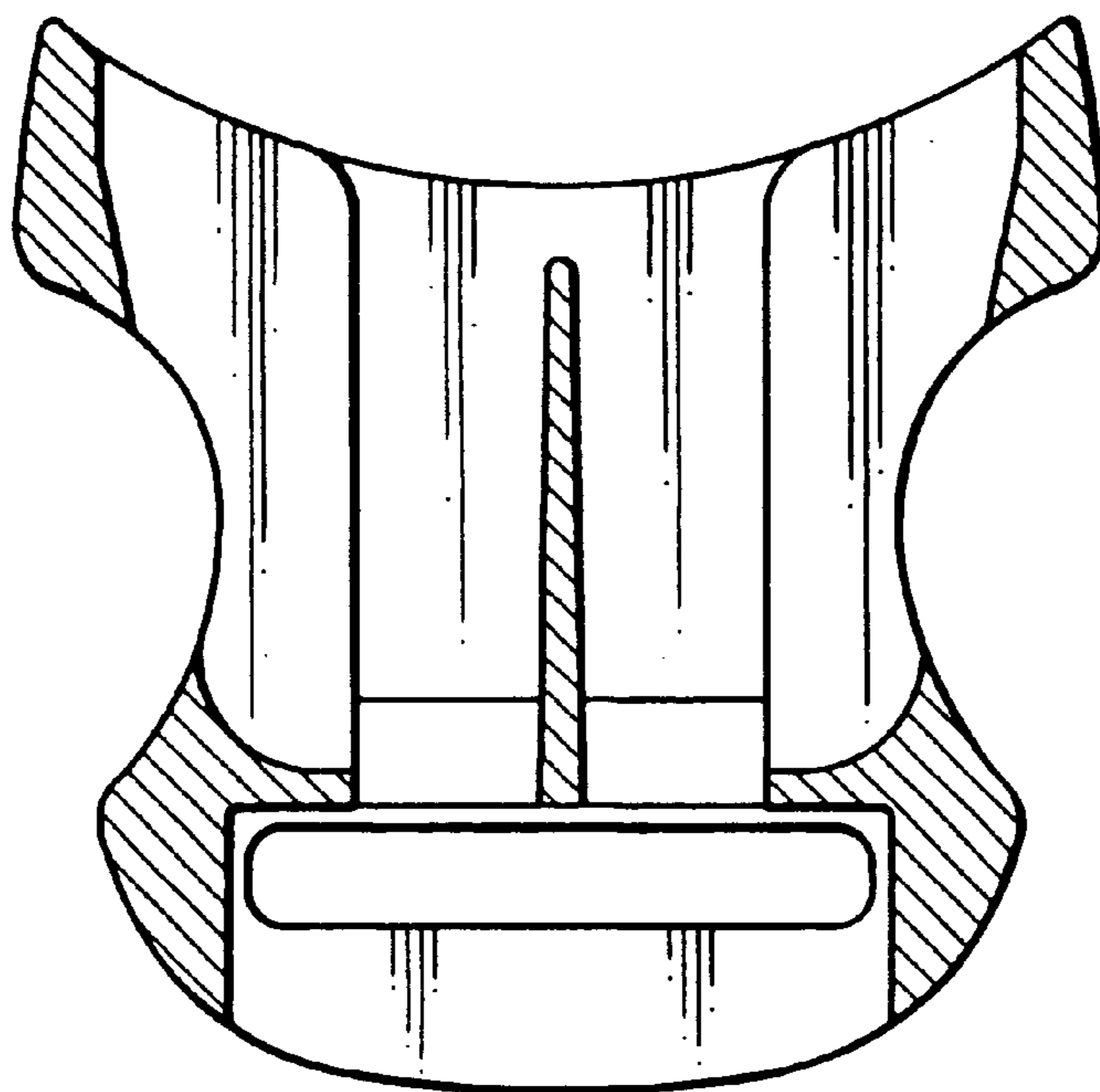
**FIG. 13**



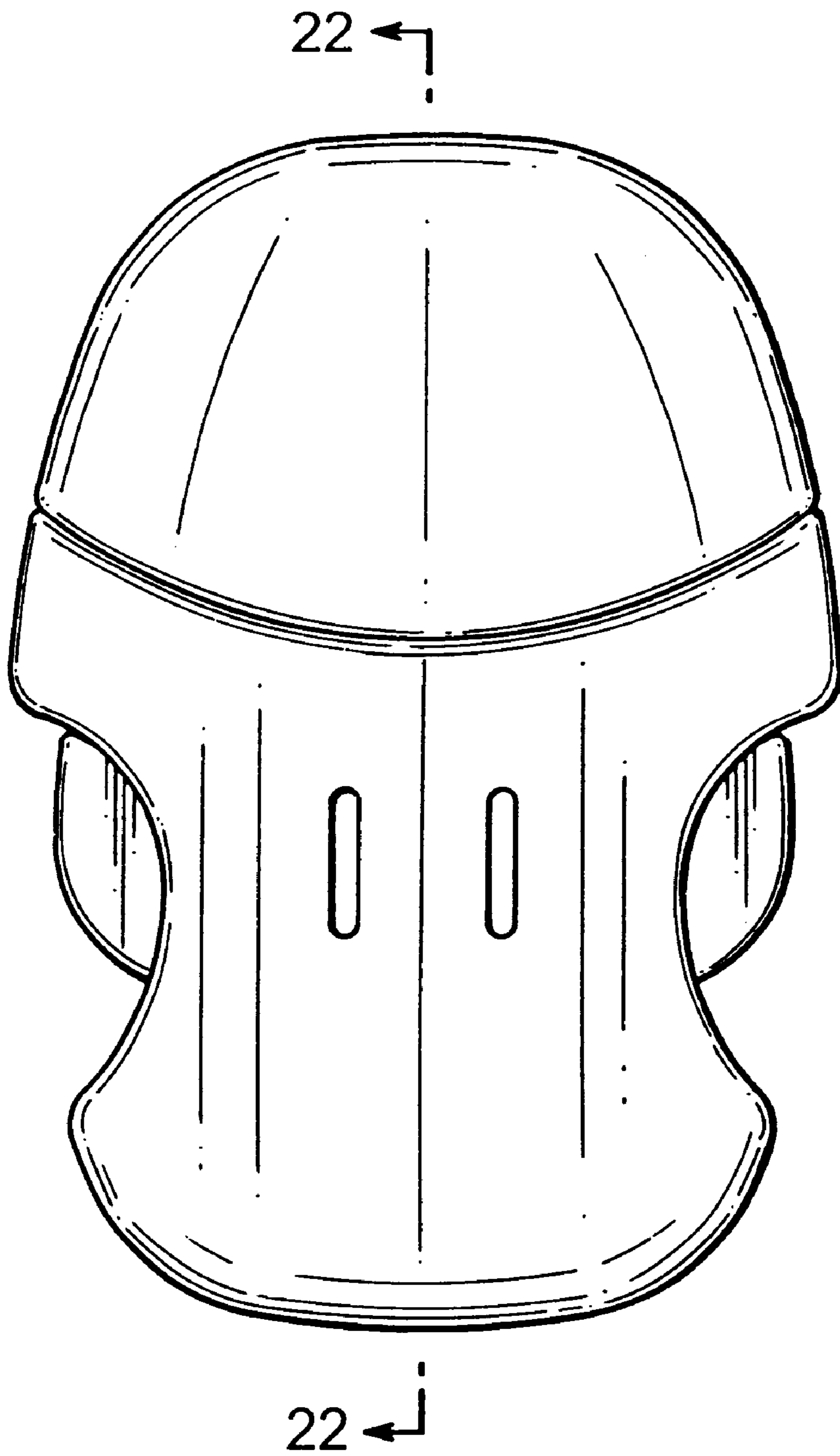
**FIG. 14**



**FIG. 15**

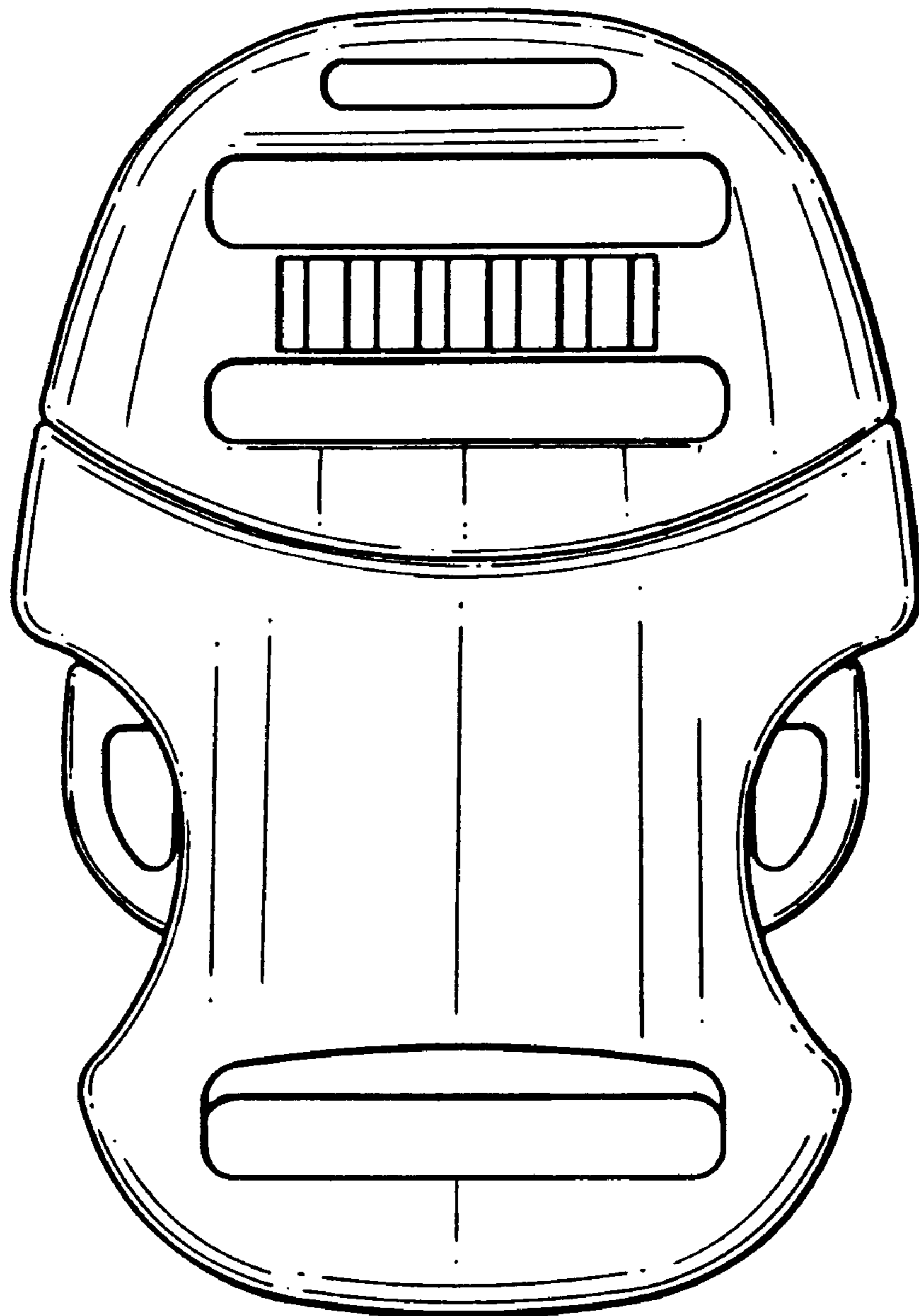


**FIG. 16**

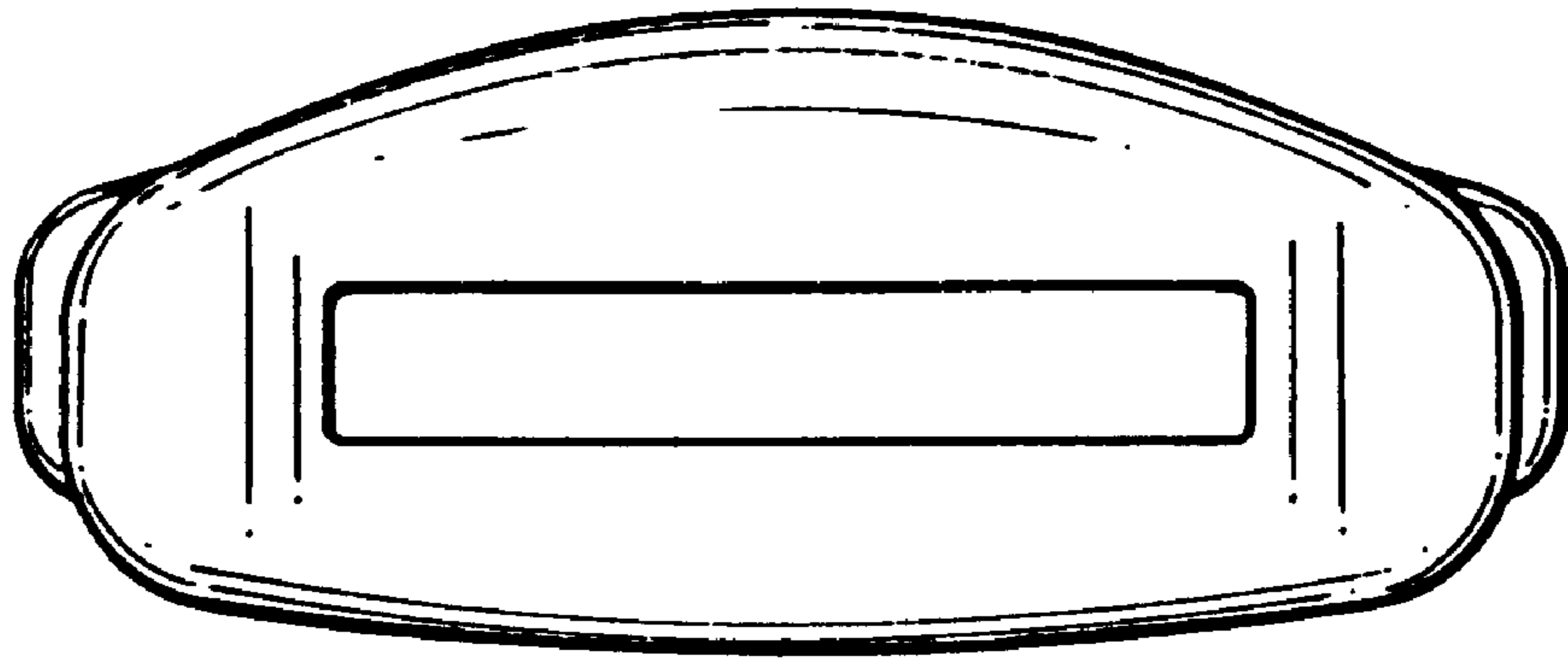


**FIG. 17**

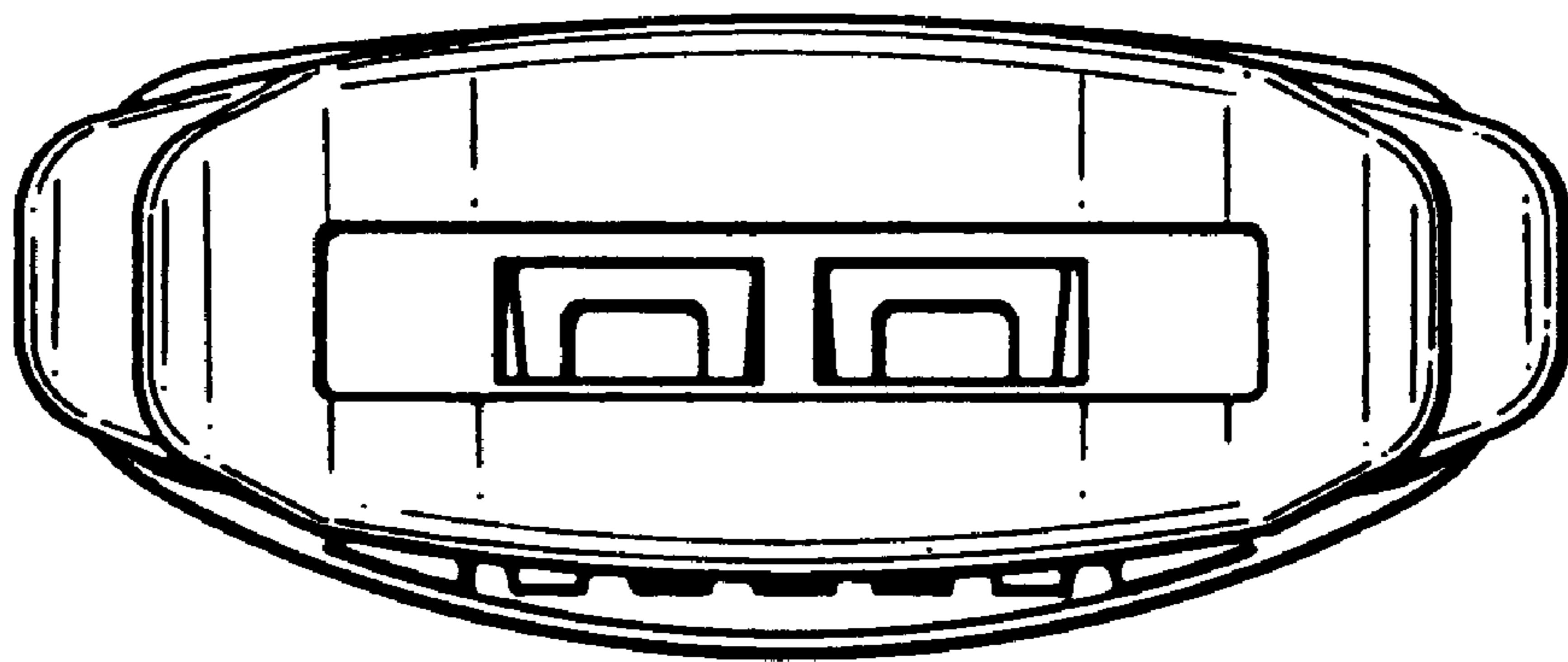




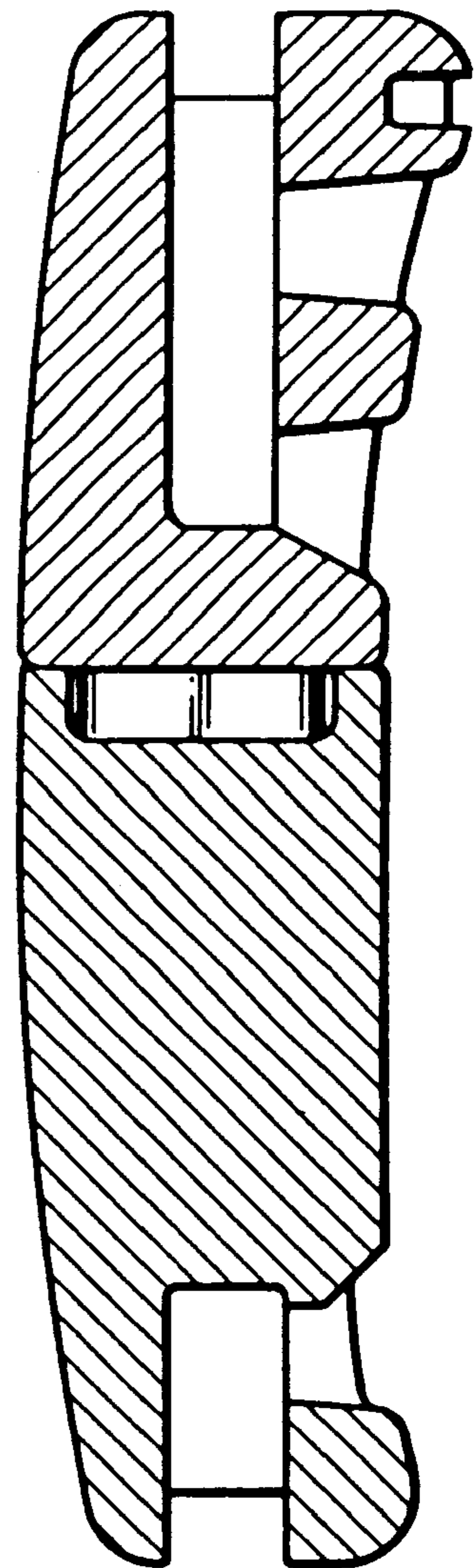
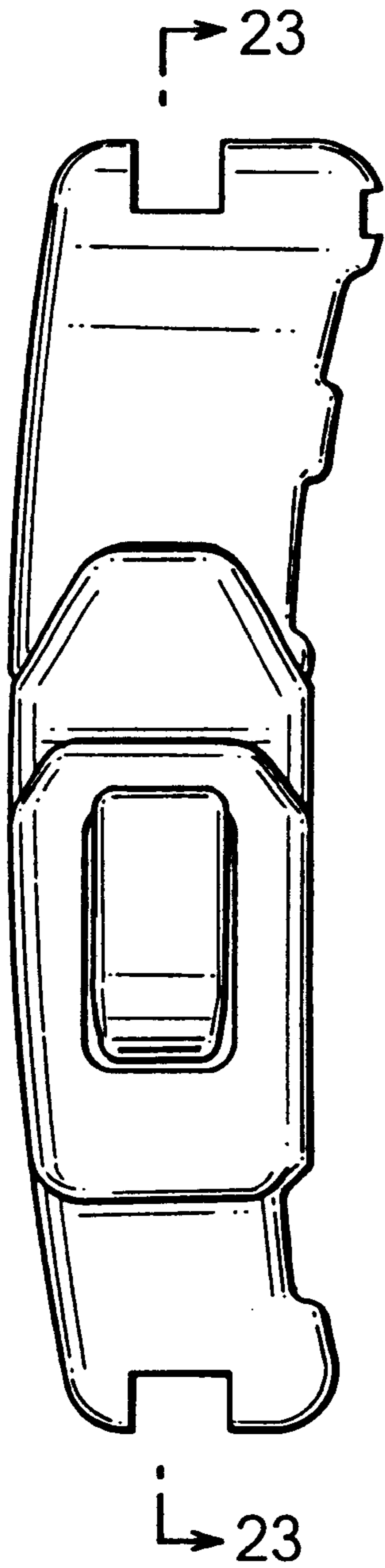
**FIG. 18**



**FIG. 19**

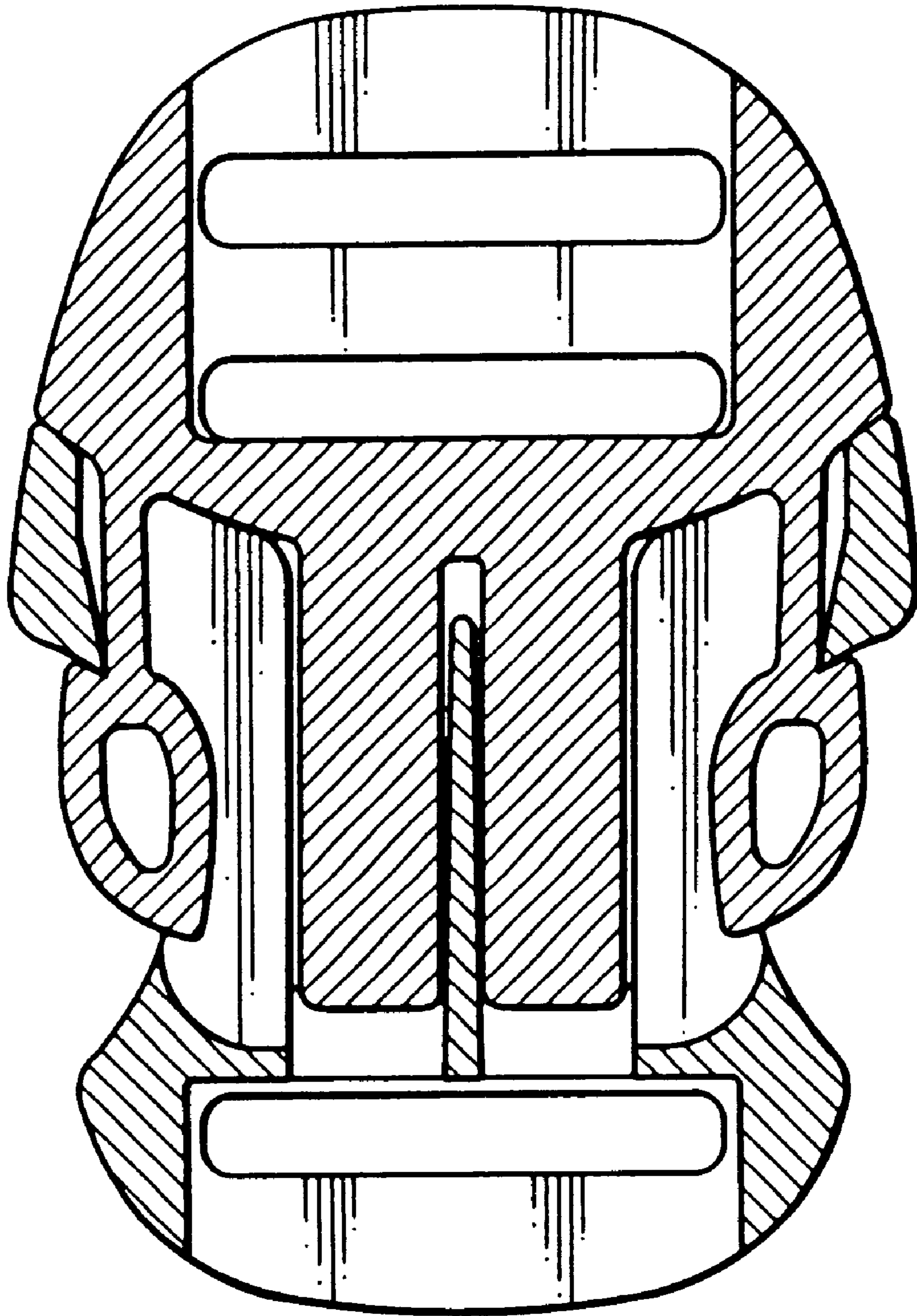


**FIG. 20**



**FIG. 21**

**FIG. 22**



**FIG. 23**