

US00D493385S1

# (12) United States Design Patent (10) Patent No.:

Uehara et al.

(45) Date of Patent:

US D493,385 S

Jul. 27, 2004

**BUCKLE** 

(54)

(75)	Inventors:	Ryoichiro	Uehara,	Tokyo	(JP); Kayo

Fujimoto, Tokyo (JP)

Assignee: YKK Corporation, Tokyo (JP)

14 Years Term:

Appl. No.: 29/173,064

Dec. 19, 2002 Filed:

#### Foreign Application Priority Data (30)

Jun.	. 20, 2002 (JP)	2002-016616
Jun.	. 20, 2002 (JP)	2002-016617
Jun.	. 20, 2002 (JP)	2002-016618
(51)	LOC (7) Cl	02-07
(52)	U.S. Cl	D11/216
(58)	Field of Coards	D11/200 212
	Field of Search	D11/200, 212,
` /	D11/214–218; 24/196–198, 2	, ,

#### (56)**References Cited**

### U.S. PATENT DOCUMENTS

D341,105 S	*	11/1993	Lovato	D11/216
D381,936 S	*	8/1997	Anscher	D11/216
D447,980 S	*	9/2001	Kawamura	D11/216

# FOREIGN PATENT DOCUMENTS

1125817 11/2001

Primary Examiner—Ralf Seifert

(74) Attorney, Agent, or Firm—Bell, Boyd & Lloyd LLC

### (57)CLAIM

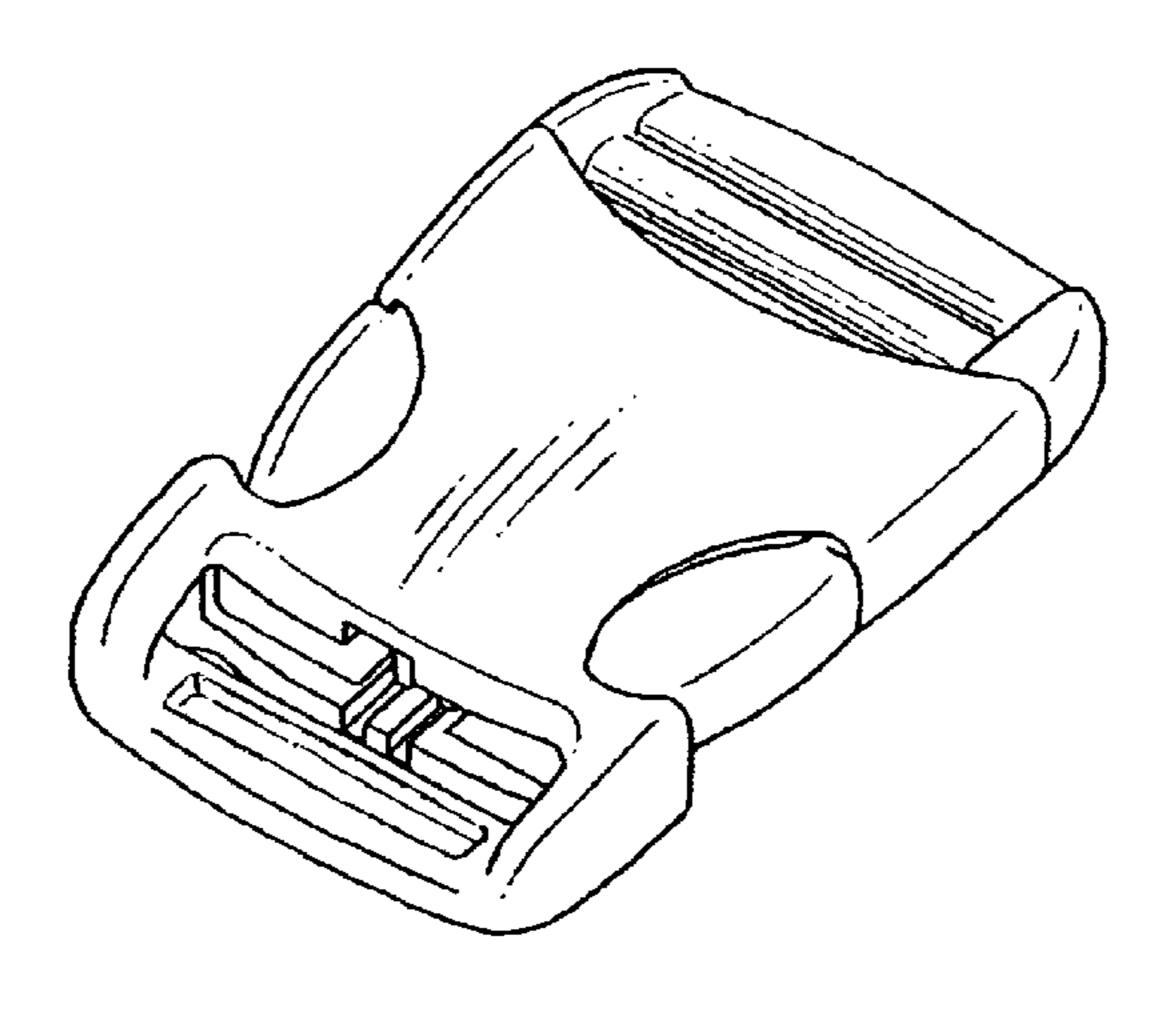
The ornamental design for a buckle, as shown and described.

## **DESCRIPTION**

FIG. 1 is a perspective view of a buckle of a first embodiment of the claimed design.

FIG. 2 is a front elevational view of the buckle of FIG. 1.

- FIG. 3 is a rear elevational view of the buckle of FIG. 1.
- FIG. 4 is a top plan view of the buckle of FIG. 1.
- FIG. 5 is a bottom plan view of the buckle of FIG. 1.
- FIG. 6 is a right side view of the buckle of FIG. 1, and the left side view is a mirror image thereof.
- FIG. 7 is a cross-sectional view of the buckle FIG. 2 taken along the line 7—7.
- FIG. 8 is a cross-sectional view of the buckle of FIG. 2 taken along the line 8—8.
- FIG. 9 is a front elevational view of a male member of the buckle of FIG. 1.
- FIG. 10 is a rear elevational view of the male member of FIG. 9.
- FIG. 11 is a top plan view of the male member of FIG. 9.
- FIG. 12 is a bottom plan view of the male member of FIG.
- FIG. 13 is a right side view of the male member of FIG. 9, and the left side view is a mirror image thereof.
- FIG. 14 is a cross-sectional view of the male member FIG. 9 taken along the line 14—14.
- FIG. 15 is a front elevational view of a female member of the buckle of FIG. 1.
- FIG. 16 is a rear elevational view of the female member of FIG. 15.
- FIG. 17 is a top plan view of the female member of FIG. 15.
- FIG. 18 is a bottom plan view of the female member of FIG. **15**.
- FIG. 19 is a right side view of the female member of FIG. 15, and the left side view is a mirror image thereof.
- FIG. 20 is a cross-sectional view of the female member of
- FIG. 15 taken along the line 20—20.
- FIG. 21 is a perspective view of a buckle of a second embodiment of the claimed design.
- FIG. 22 is a front elevational view of the buckle of FIG. 21.
- FIG. 23 is a rear elevational view of the buckle of FIG. 21.
- FIG. 24 is a top plan view of the buckle of FIG. 21.
- FIG. 25 is a bottom plan view of the buckle of FIG. 21.
- FIG. 26 is a right side view of the buckle of FIG. 21, and the left side view is a mirror image thereof.
- FIG. 27 is a cross-sectional view of the buckle of FIG. 22 taken along the line 27—27.
- FIG. 28 is a cross-sectional view of the buckle of FIG. 22 taken along the line 28—28.



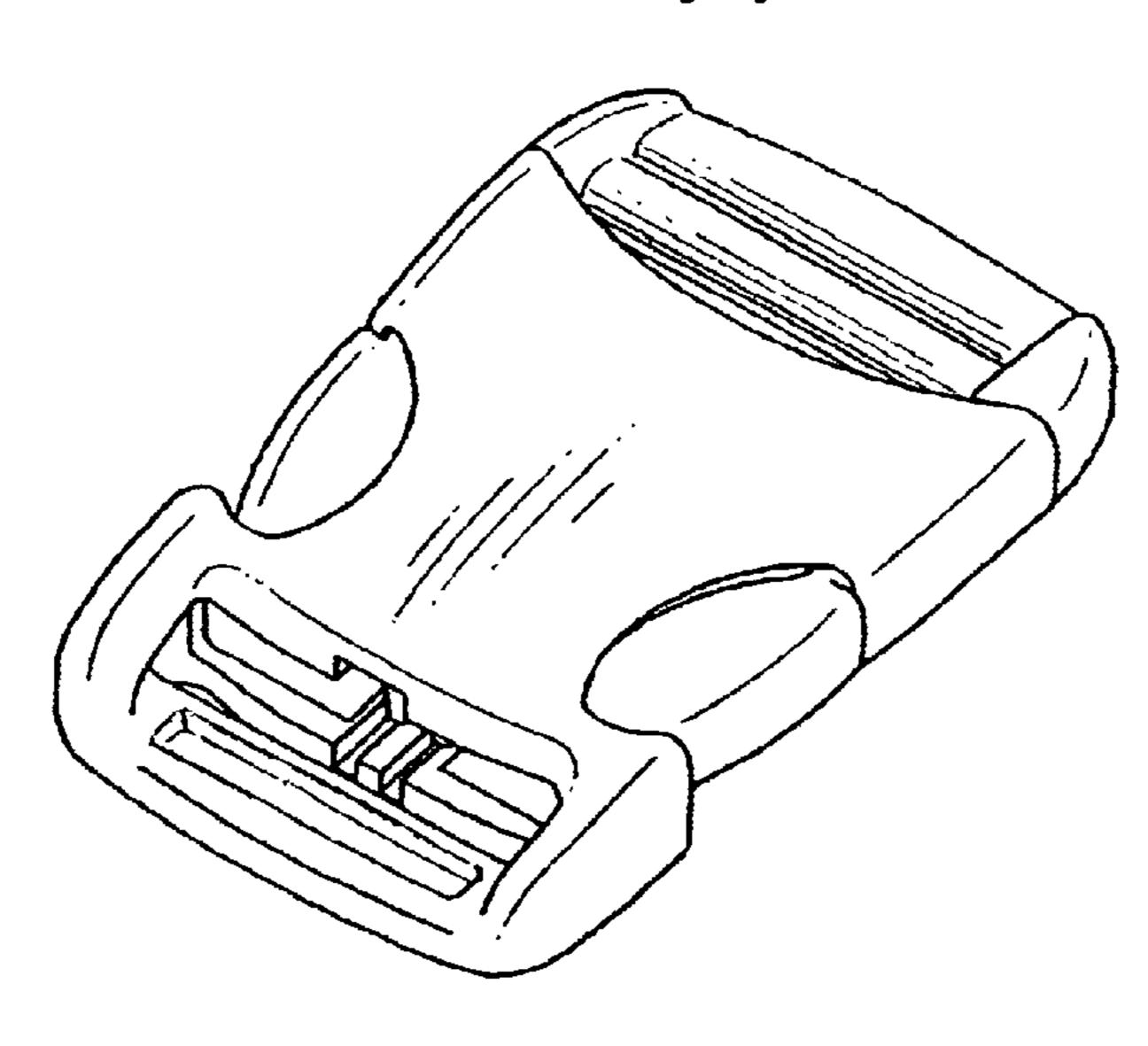
<sup>\*</sup> cited by examiner

- FIG. 29 is a front elevational view of a male member of the buckle of FIG. 21.
- FIG. 30 is a rear elevational view of the male member of FIG. 29.
- FIG. 31 is a top plan view of the male member of FIG. 29.
- FIG. 32 is a bottom plan view of the male member of FIG. 29.
- FIG. 33 is a right side view of the male member of FIG. 29, and the left side view is a mirror image thereof.
- FIG. 34 is a cross-sectional view of the male member of FIG. 29 taken along the line 34—34.
- FIG. 35 is a front elevational view of the female member of the buckle of FIG. 21.

- FIG. 36 is a rear elevational view of the female member of FIG. 35.
- FIG. 37 is a top plan view of the female member of FIG. 35.
- FIG. 38 is a bottom plan view of the female member of FIG. 35.
- FIG. 39 is a right side view of the female member of FIG. 35, and the left side view is a mirror image thereof; and,
- FIG. 40 is a cross-sectional view of the female member of
- FIG. 35 taken along the line 40—40.

# 1 Claim, 8 Drawing Sheets

FIG. 1



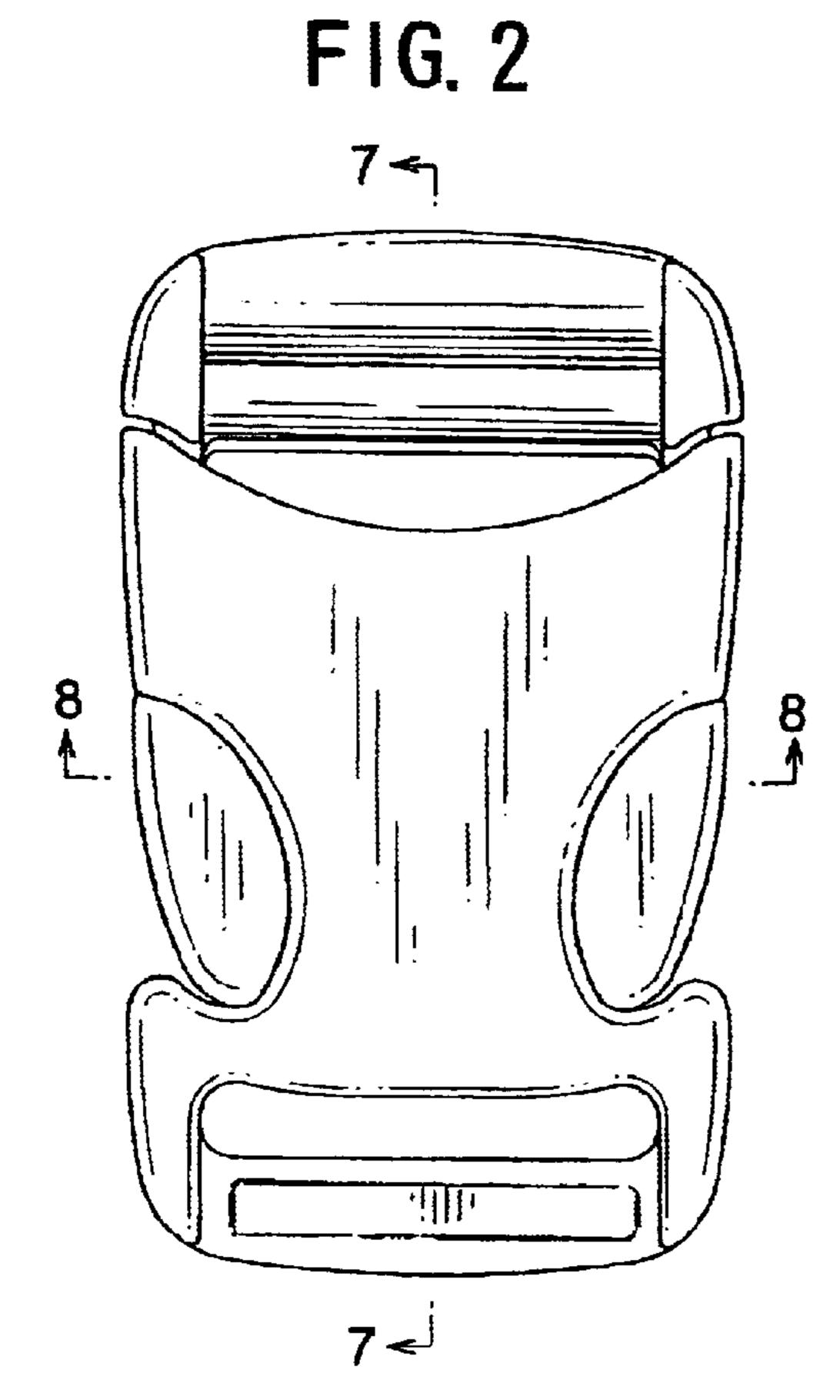


FIG. 3

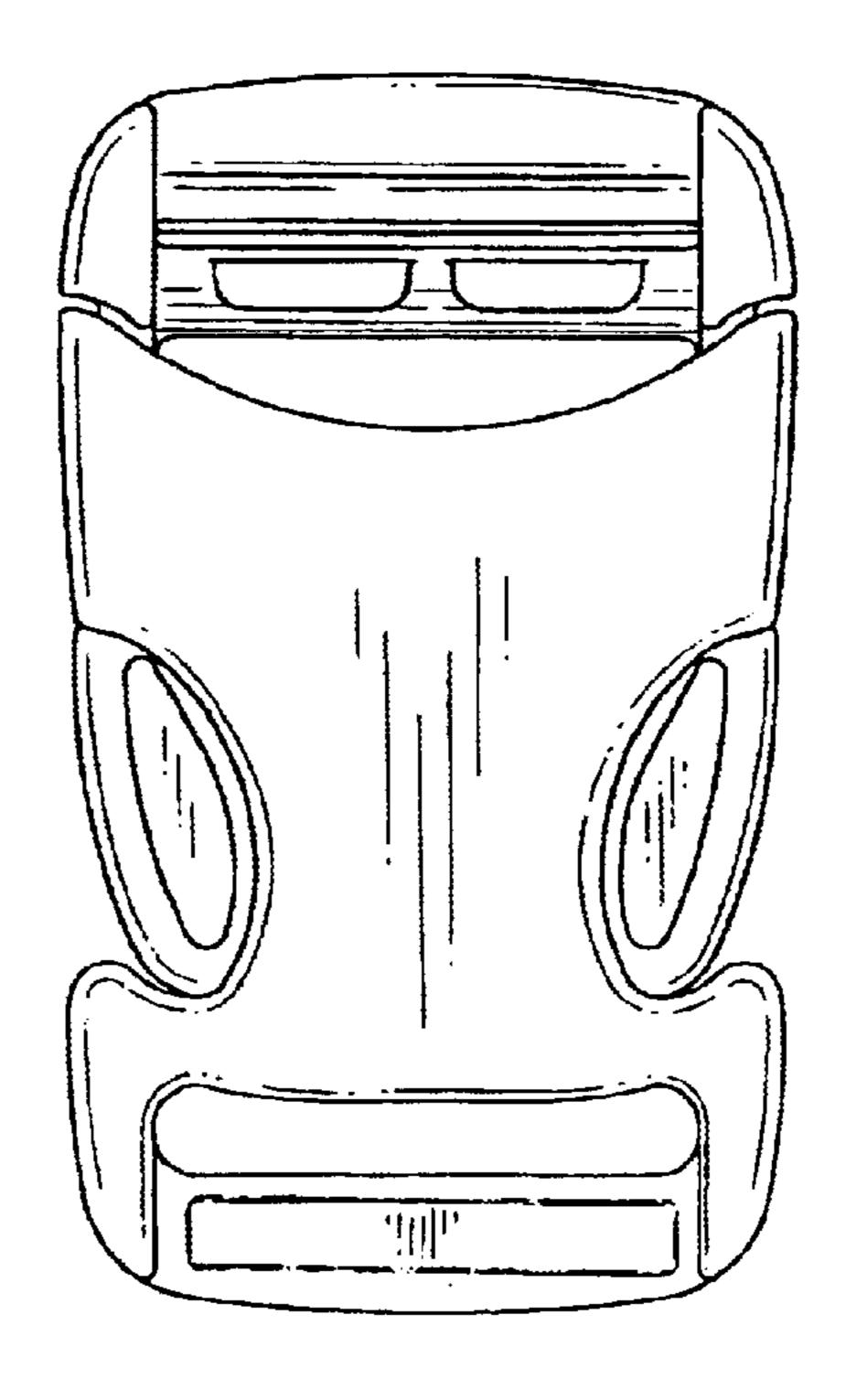


FIG. 4

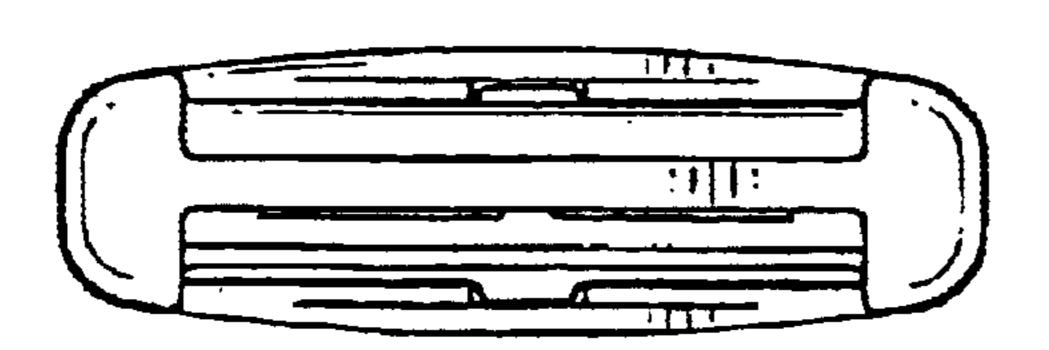


FIG. 5

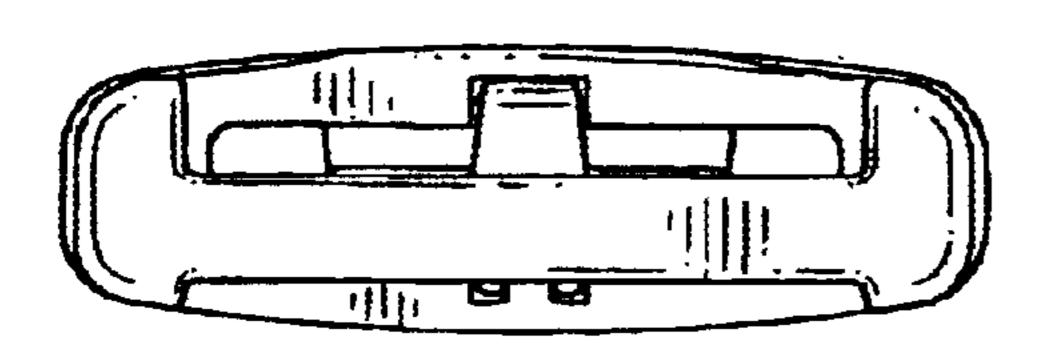


FIG. 7

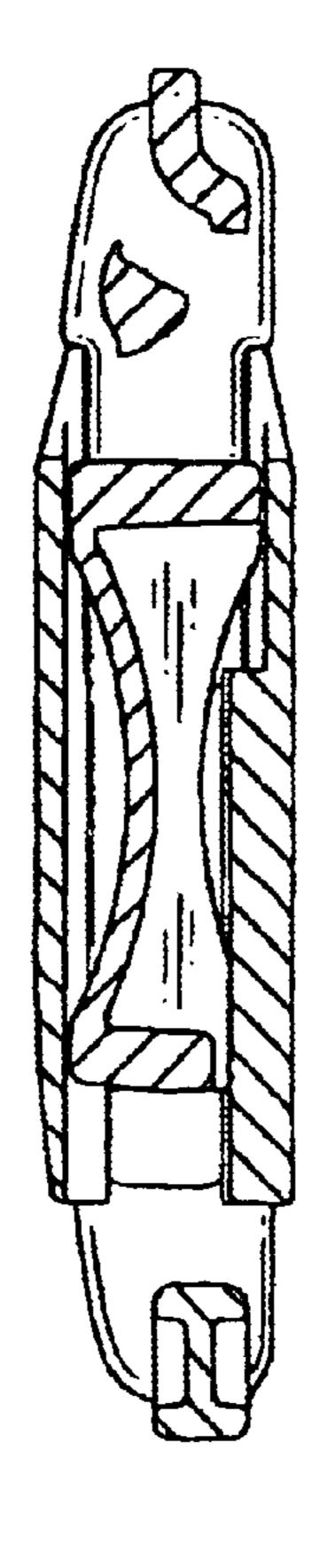


FIG. 6

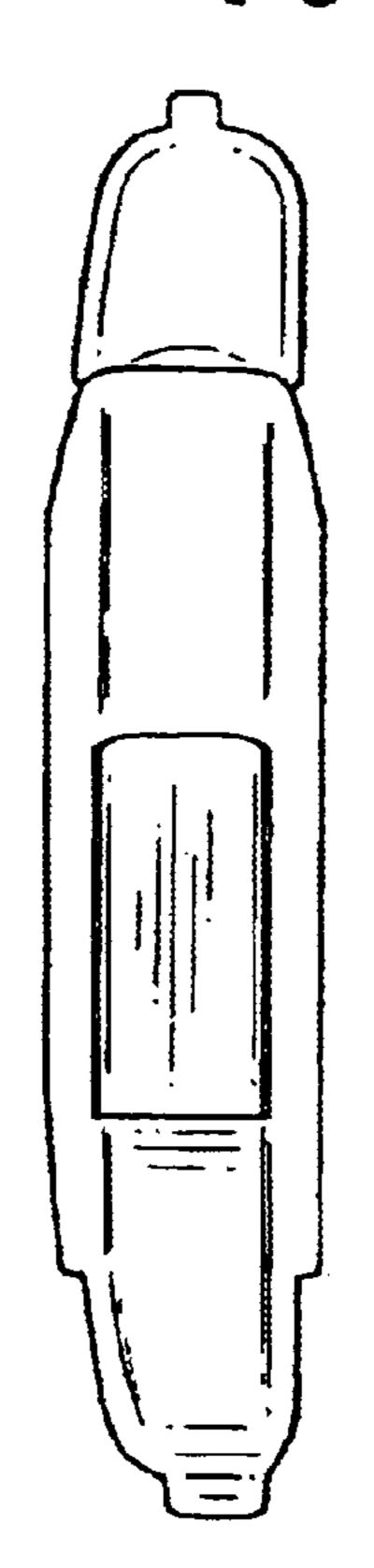


FIG. 8

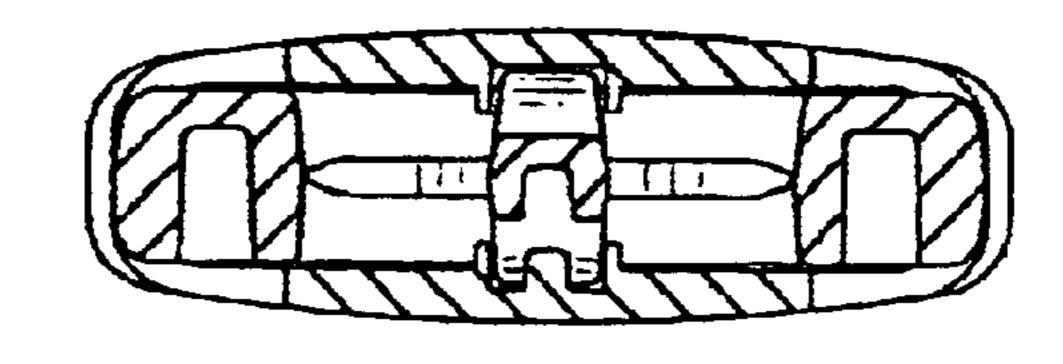


FIG. 9

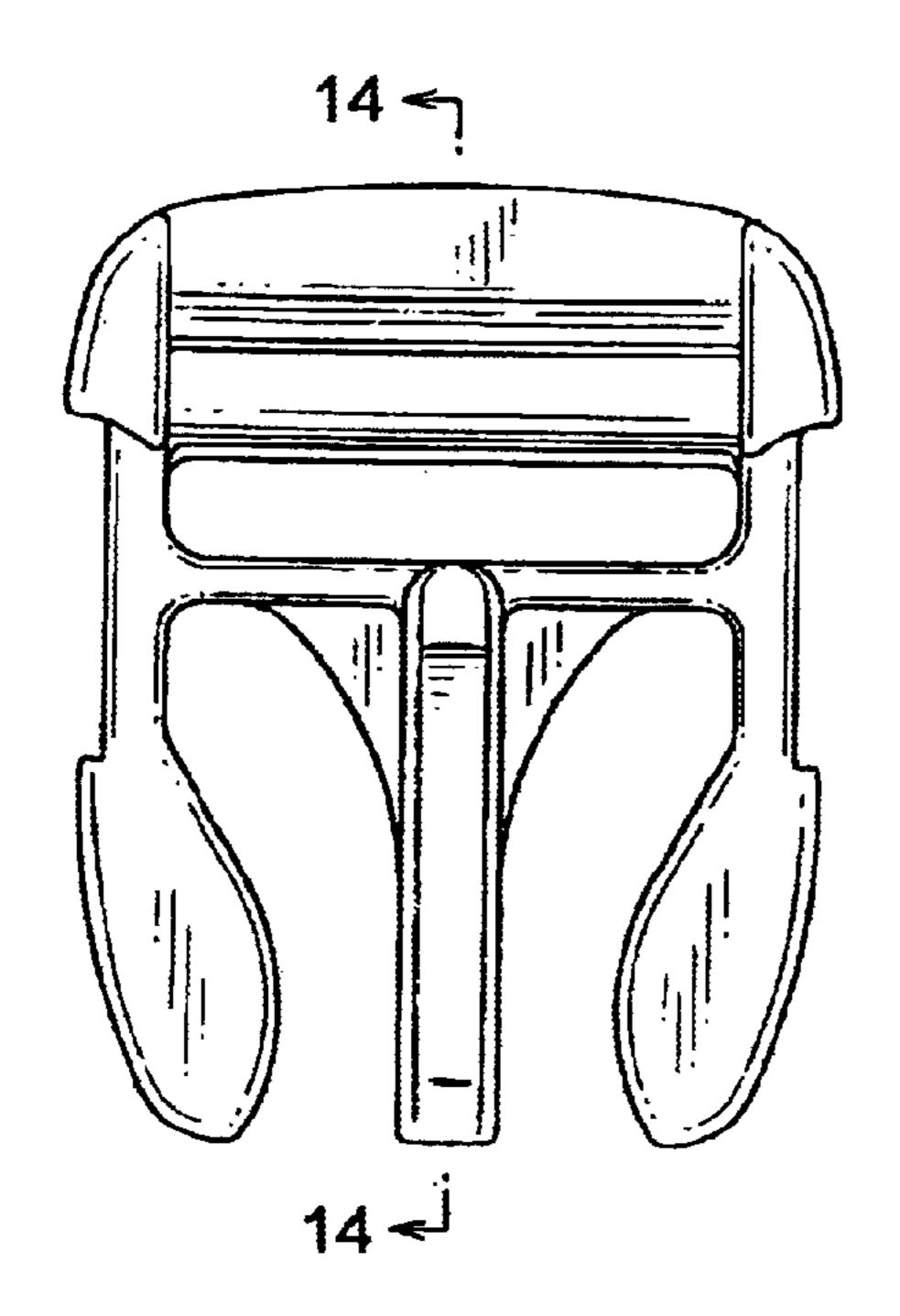
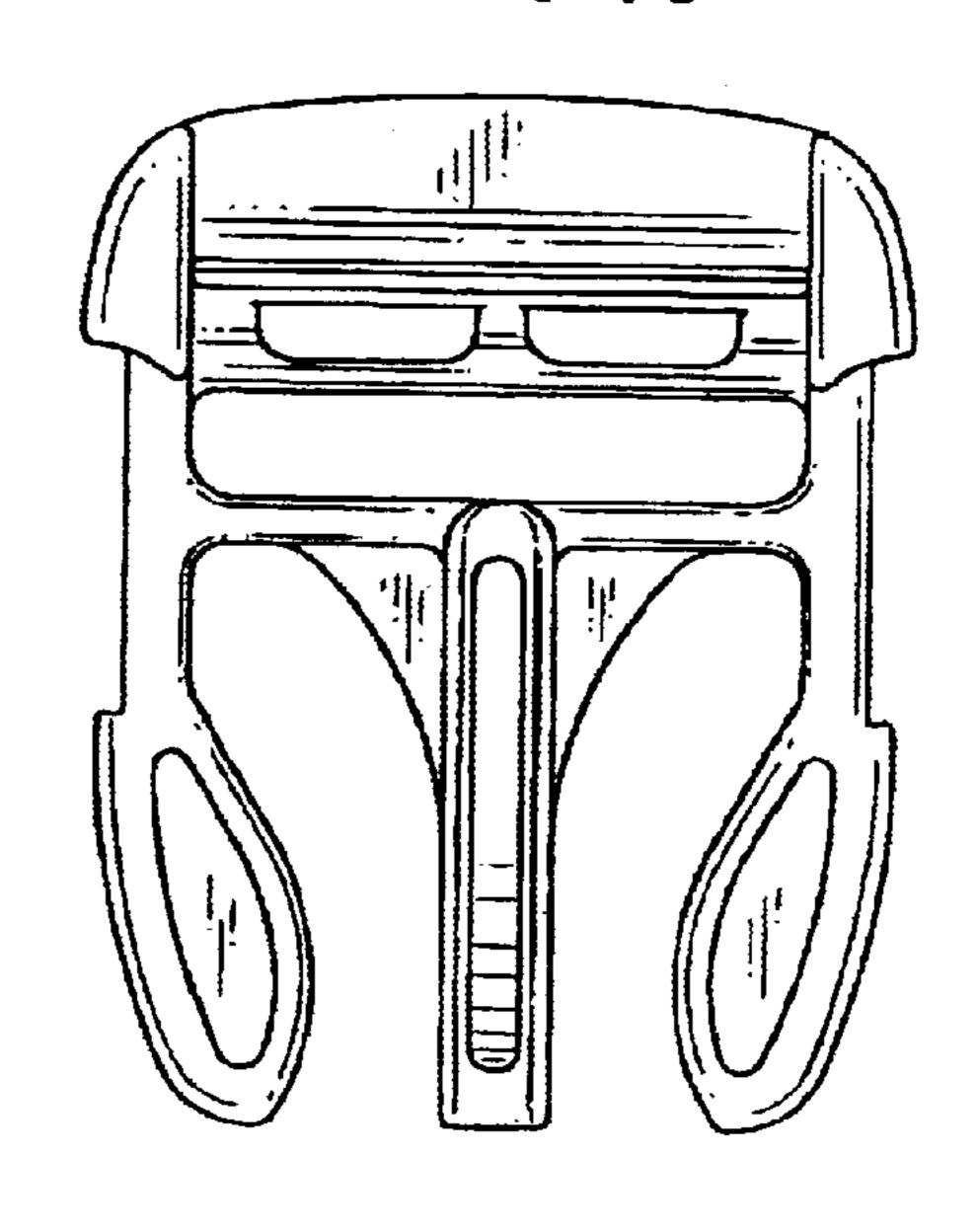


FIG. 10



F1G. 11

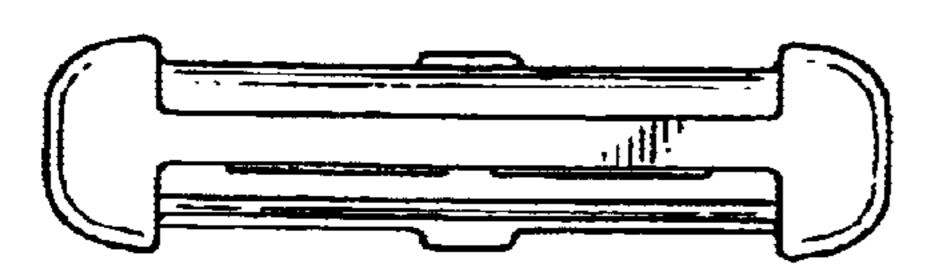
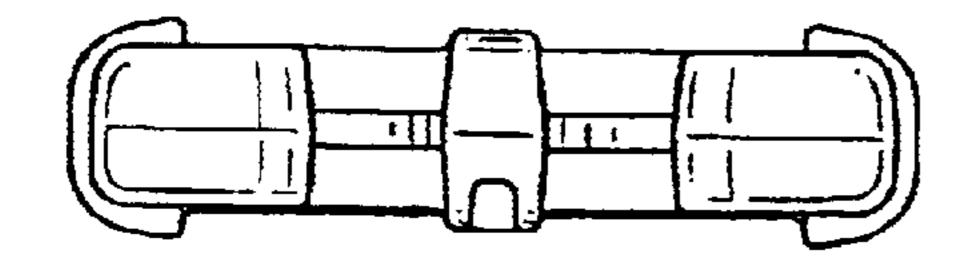
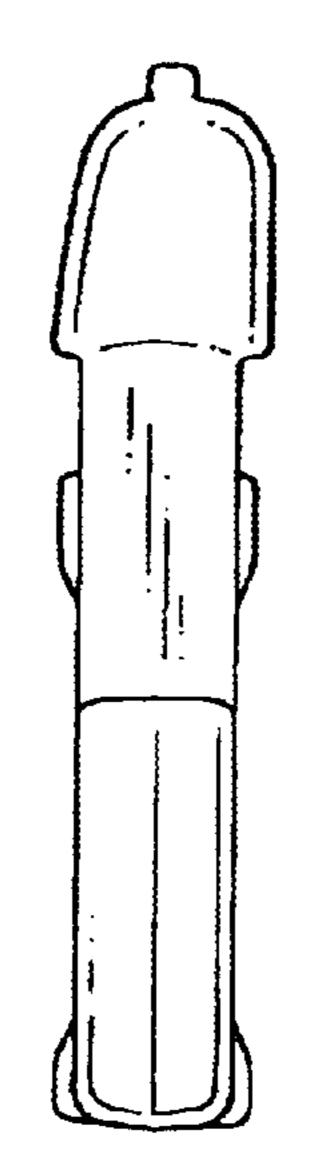


FIG. 12







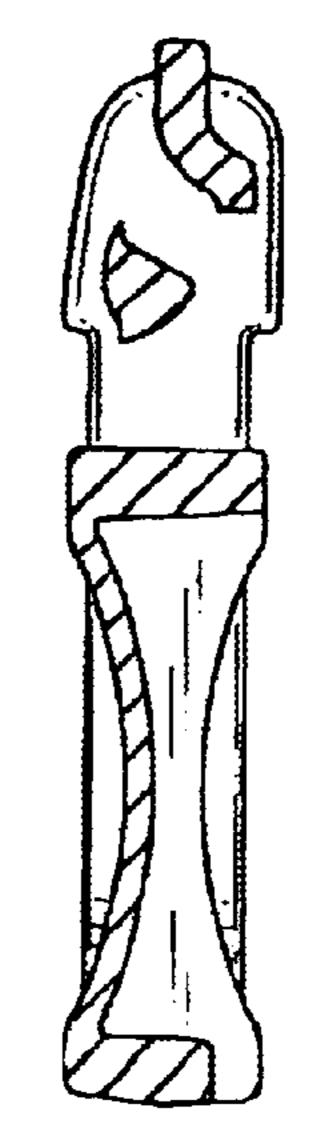


FIG. 15

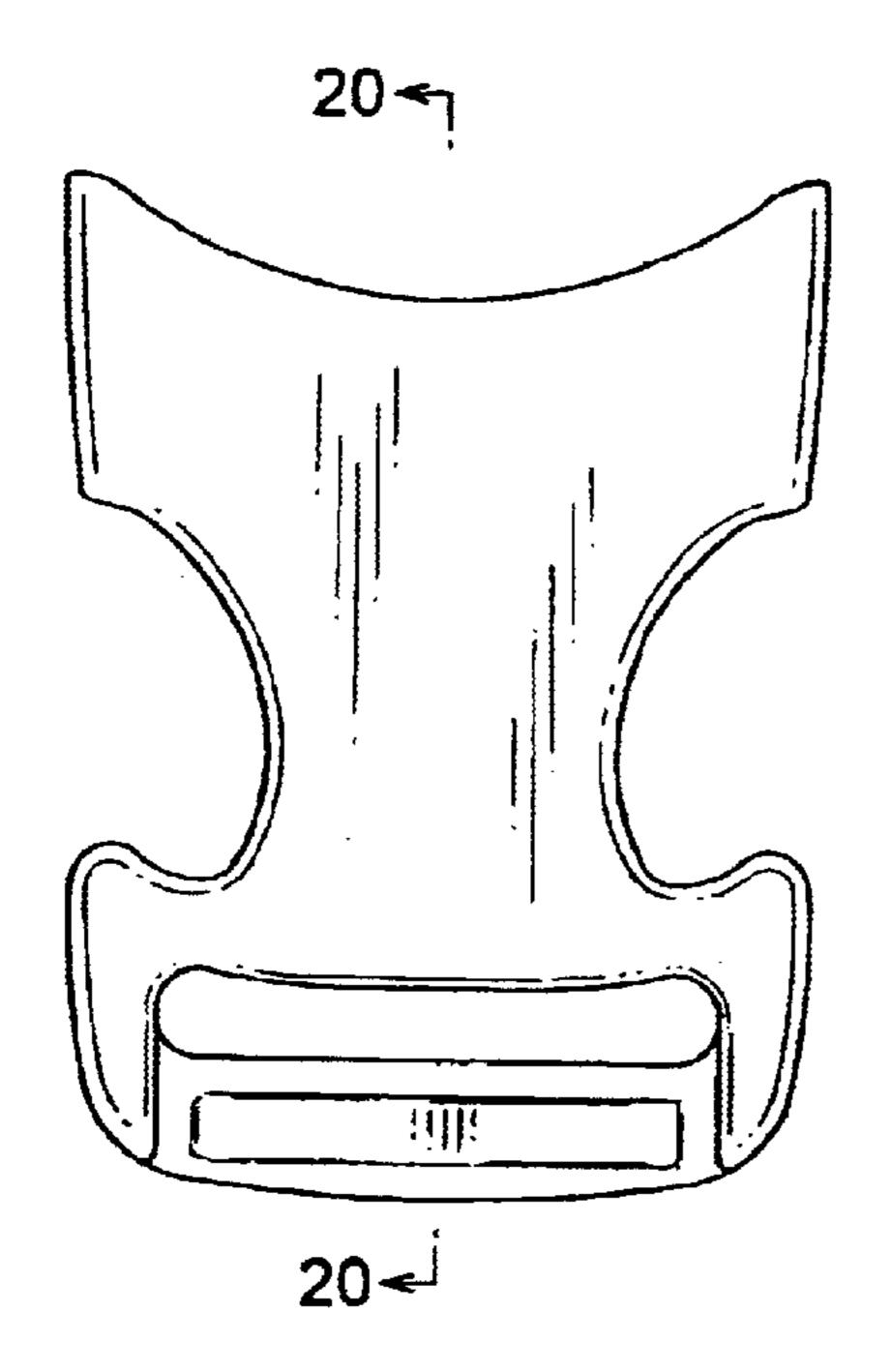


FIG. 16

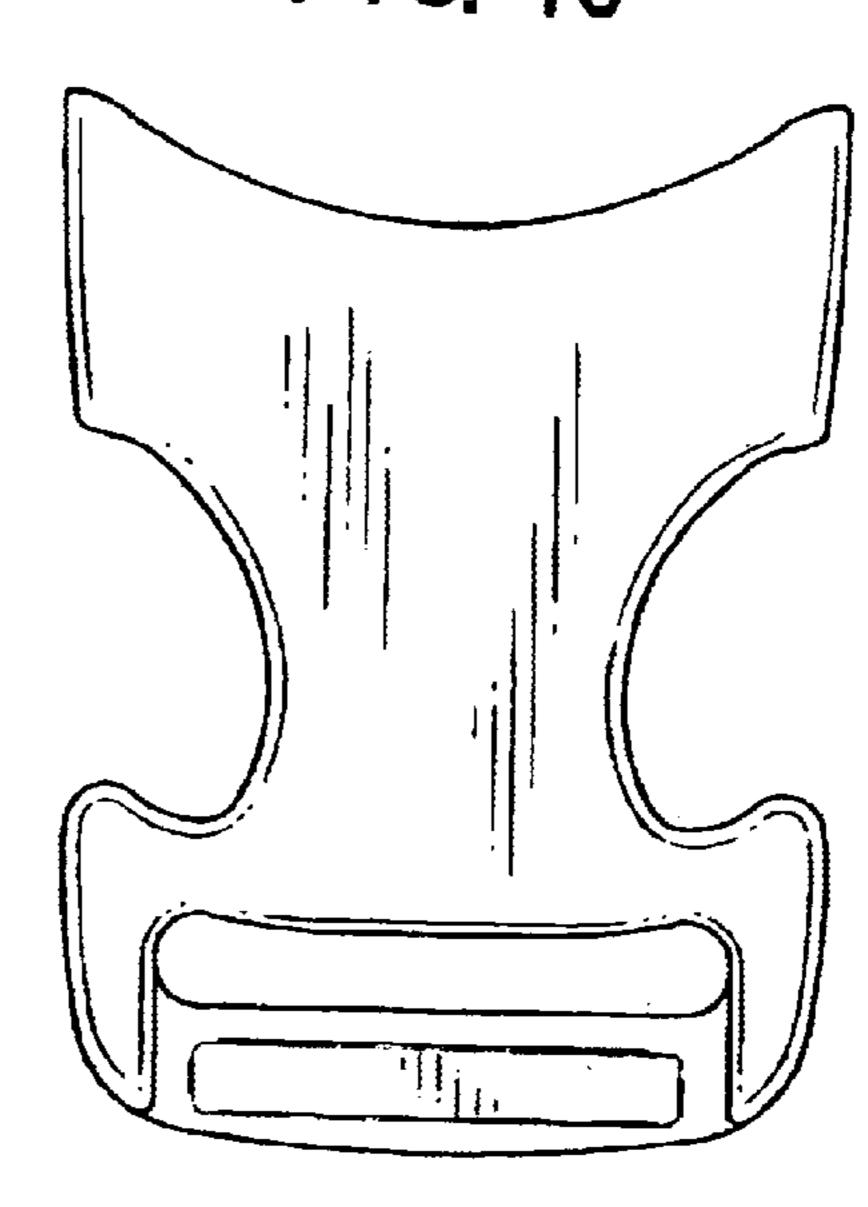
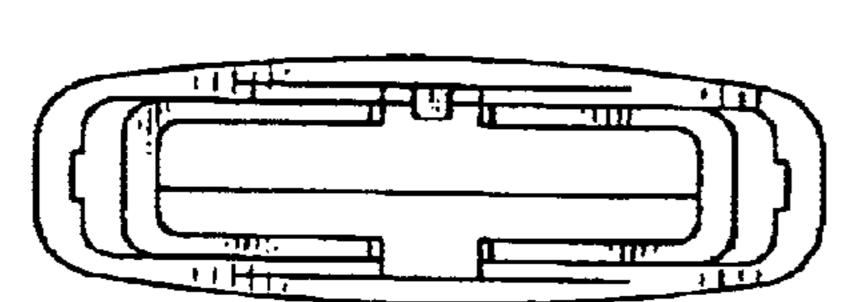


FIG. 17



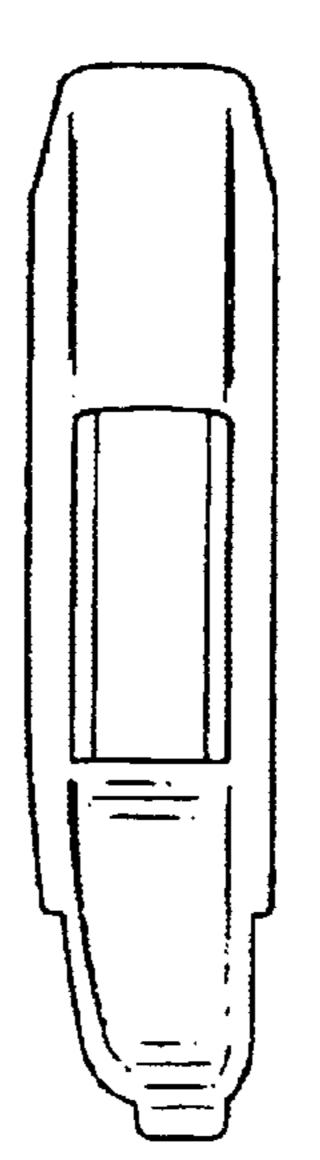


FIG. 19 FIG. 20

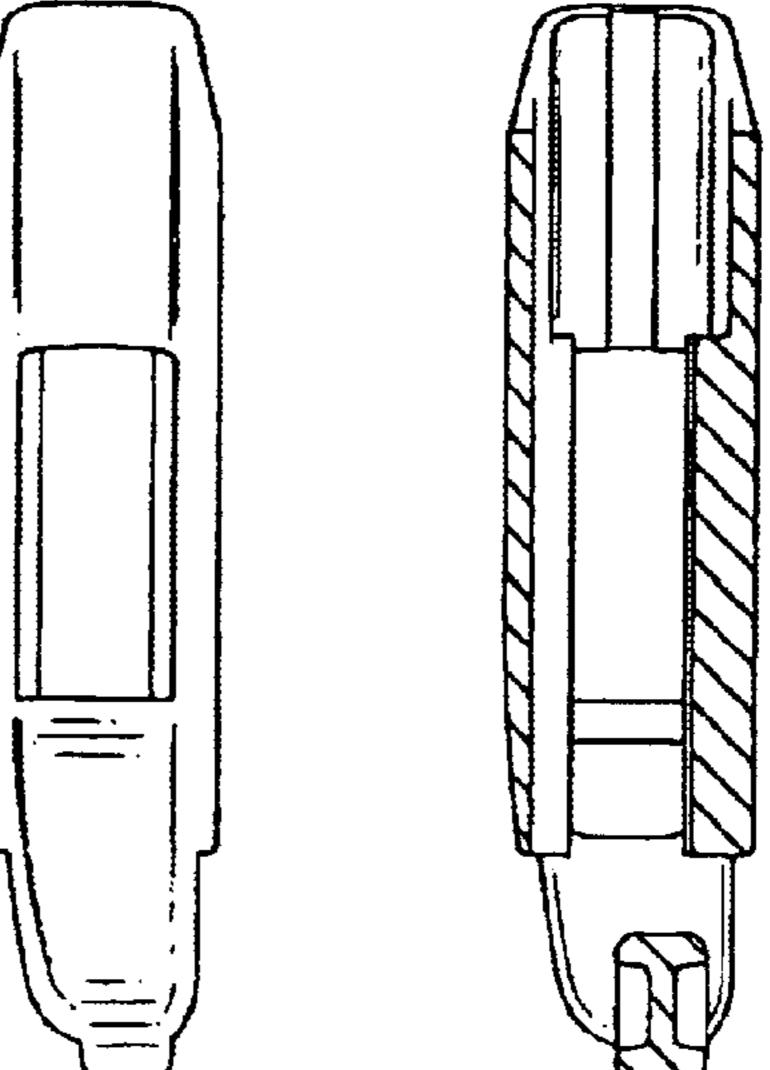


FIG. 18

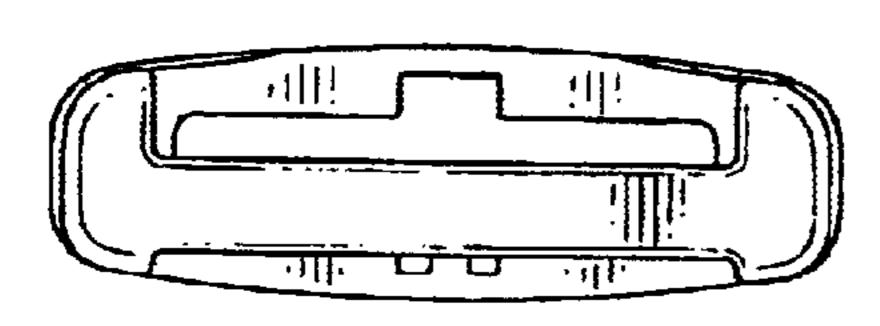


FIG. 21

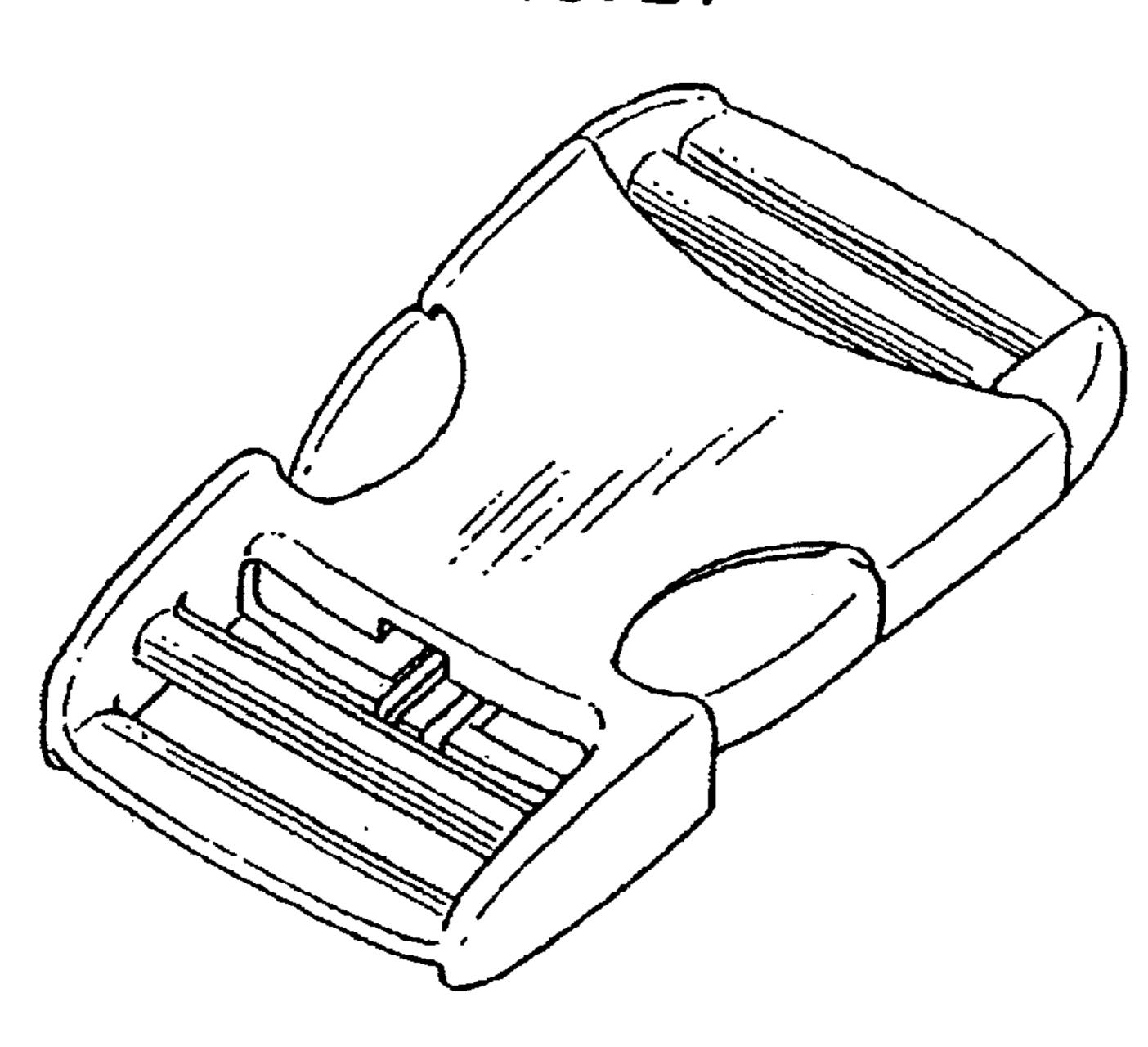


FIG. 22

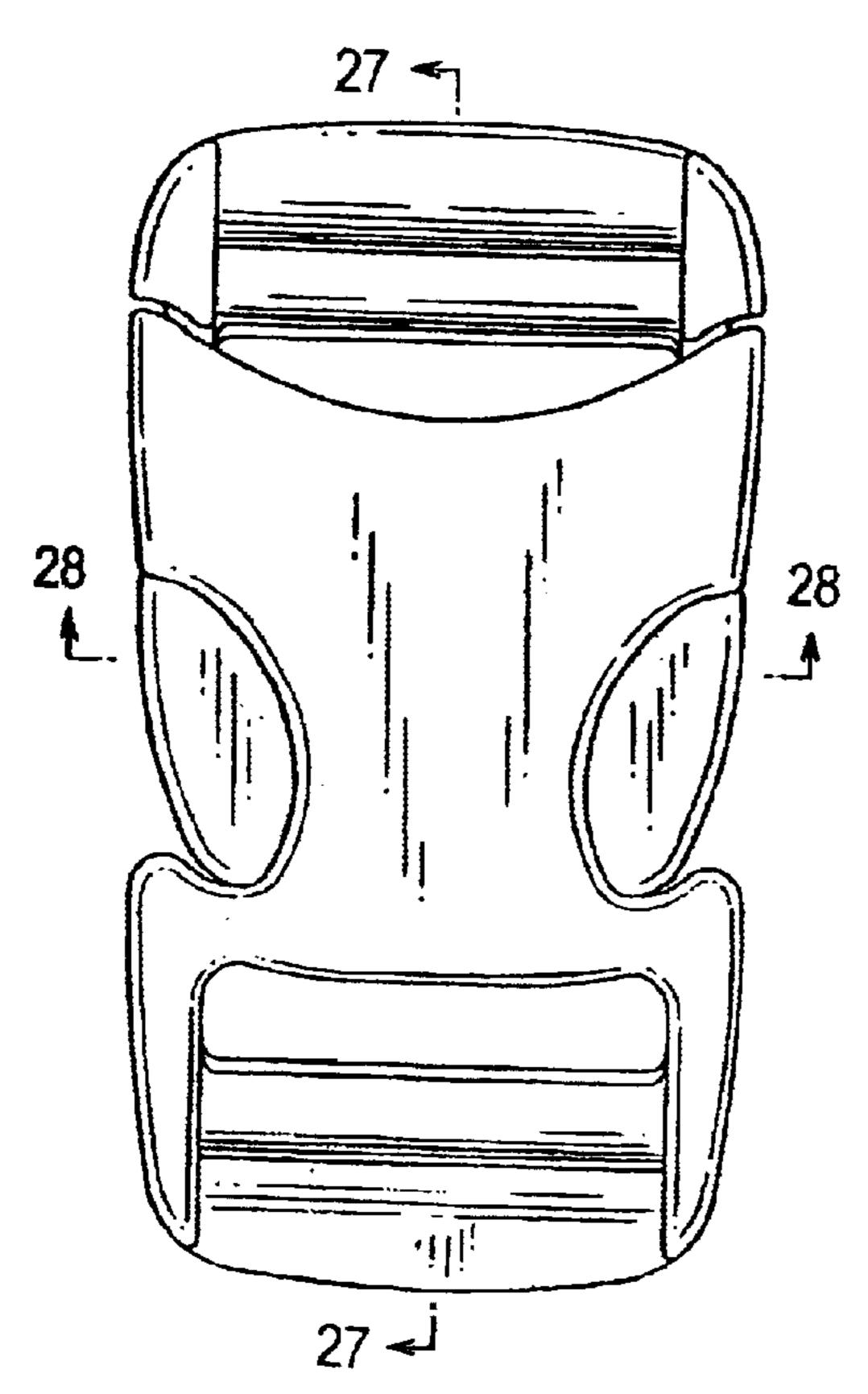


FIG. 23

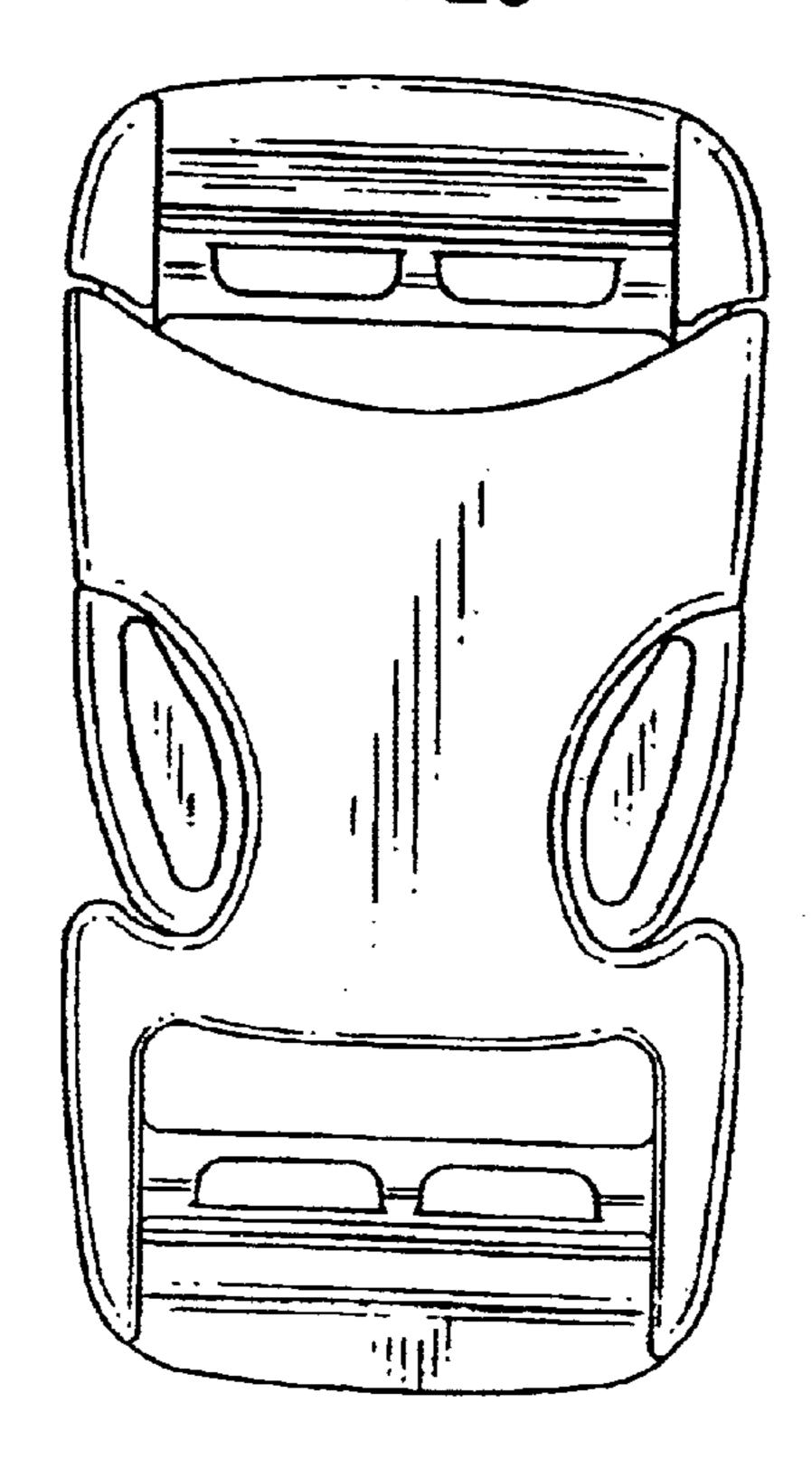


FIG. 24

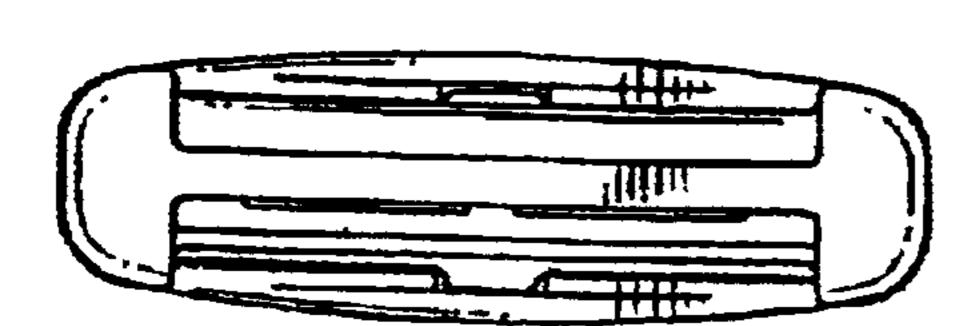


FIG. 25

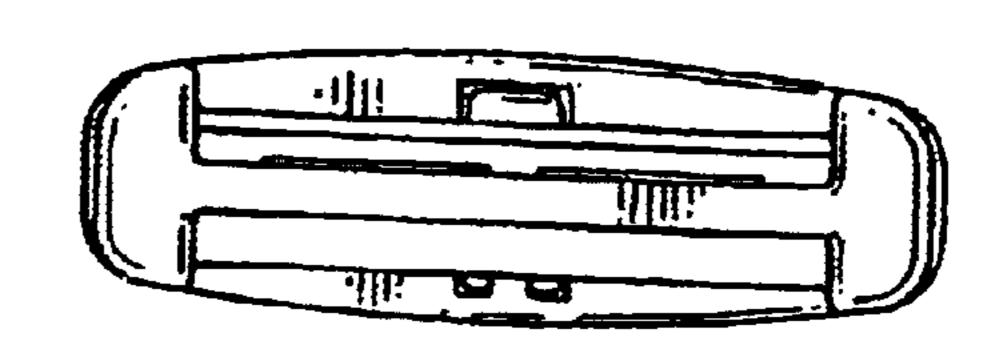


FIG. 26

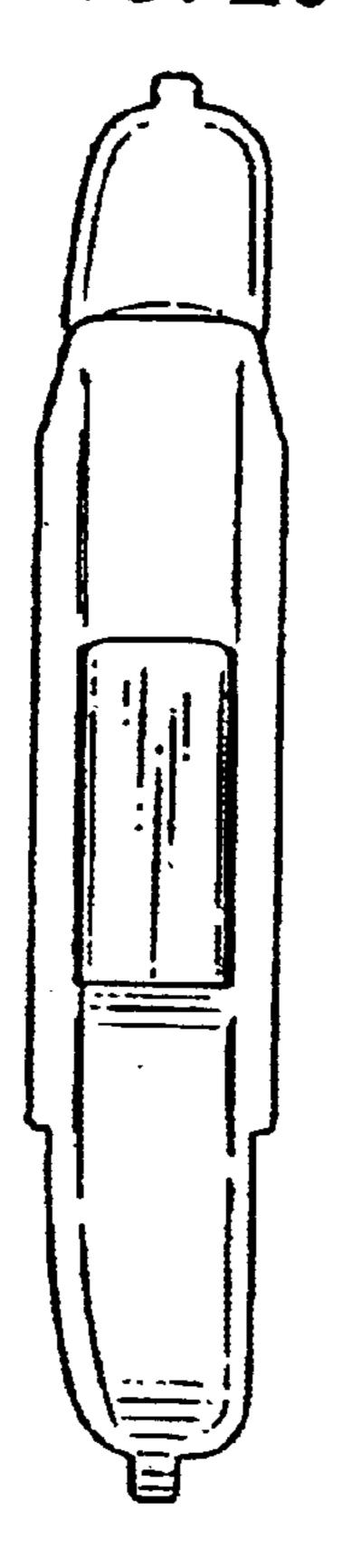


FIG. 27

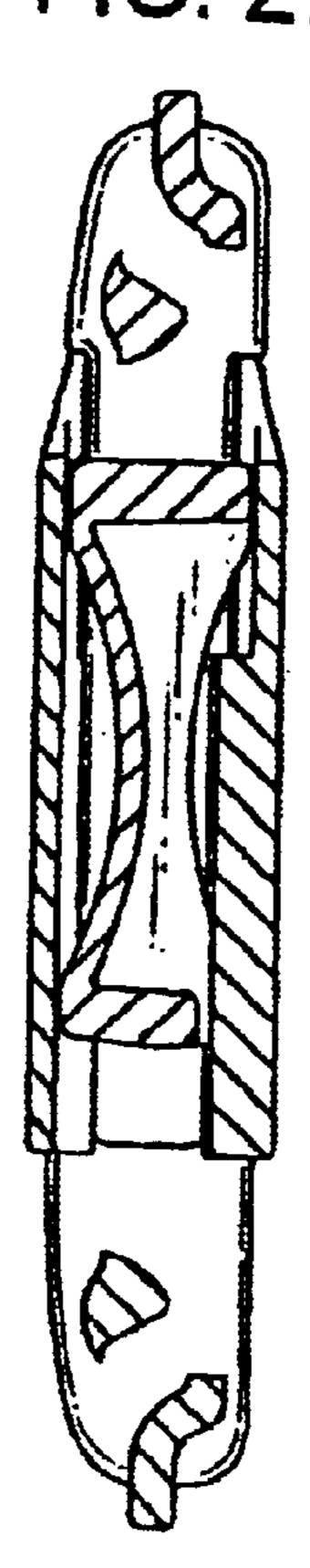


FIG. 28

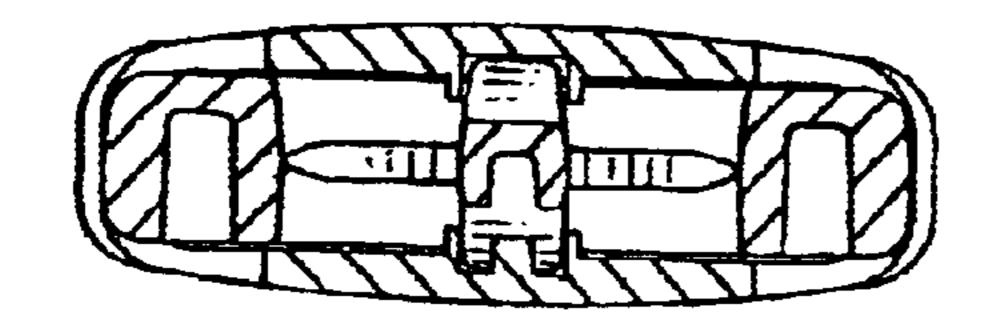


FIG. 29

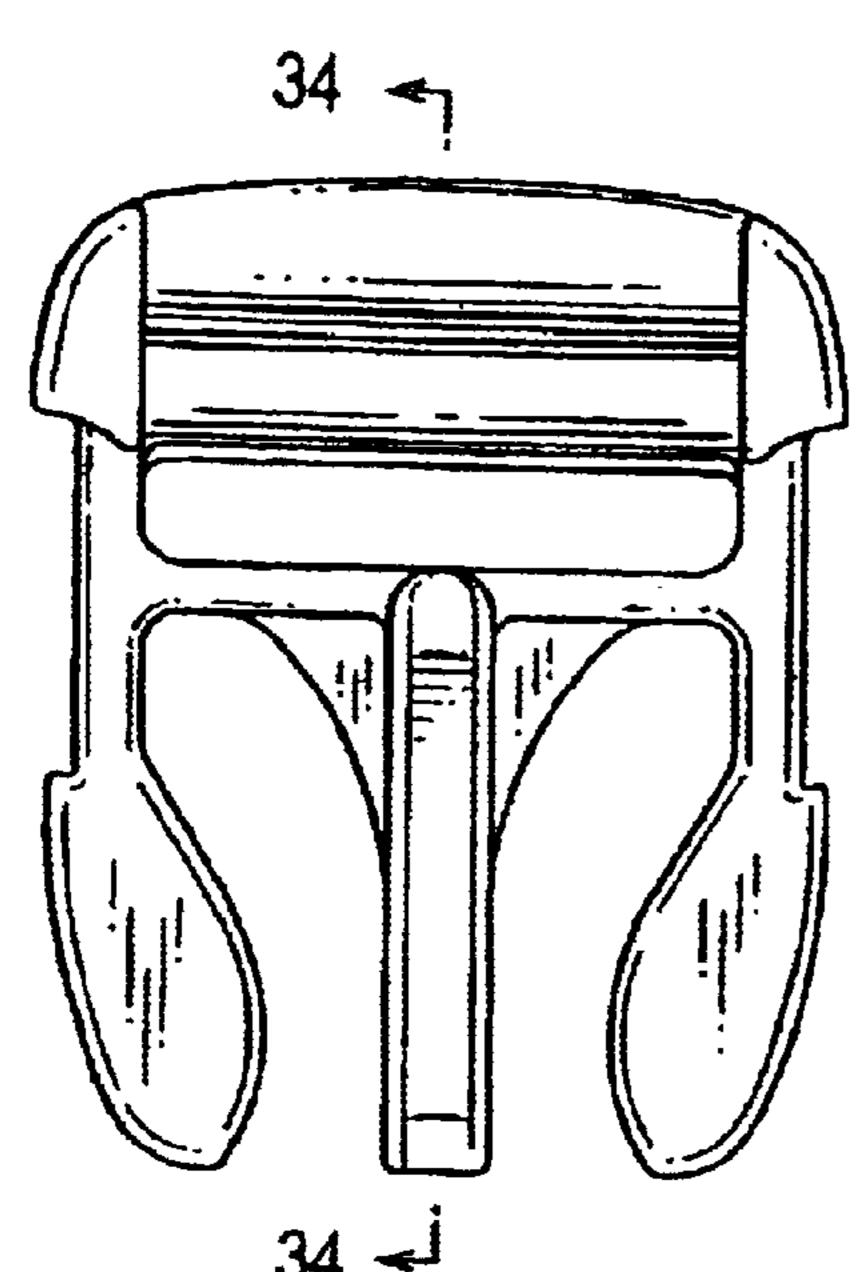


FIG. 30

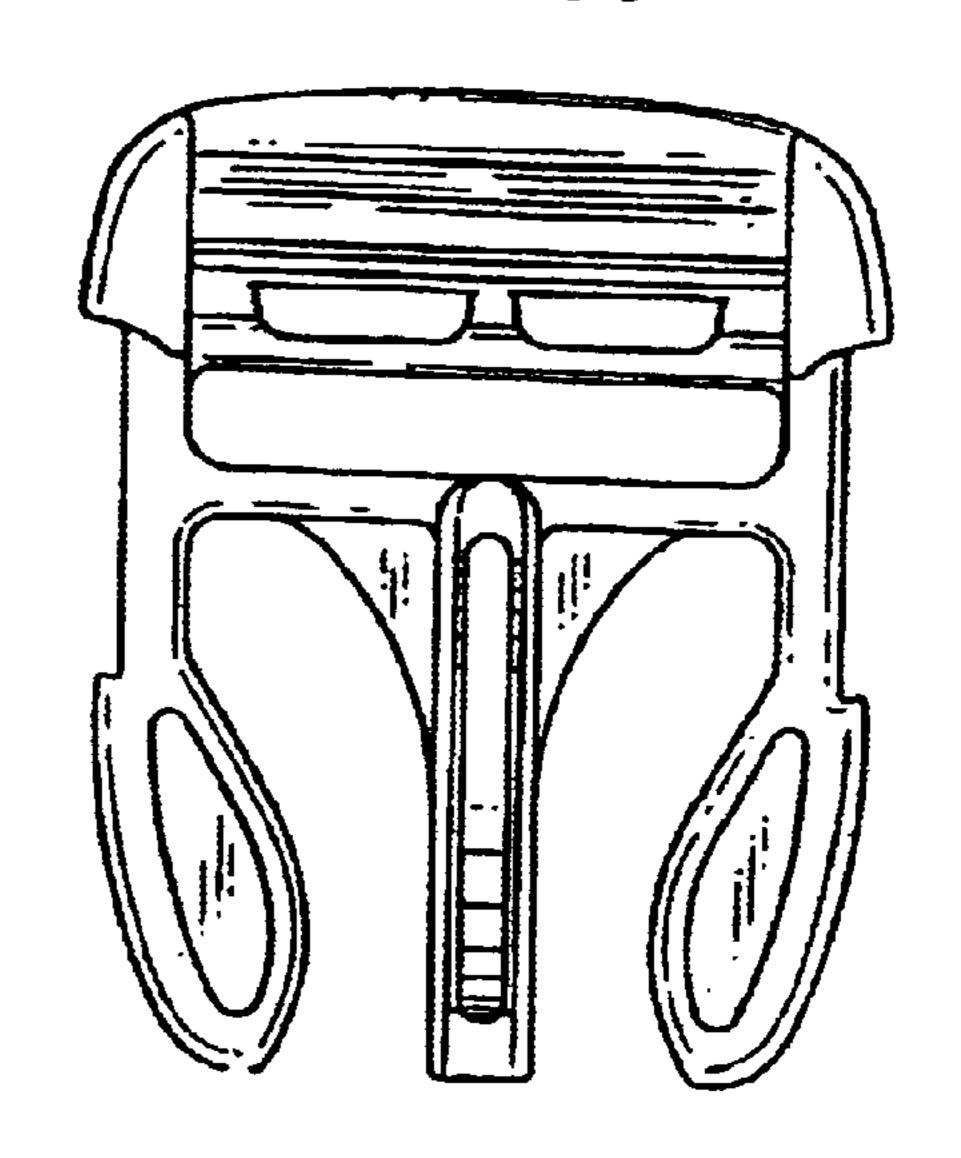


FIG. 31

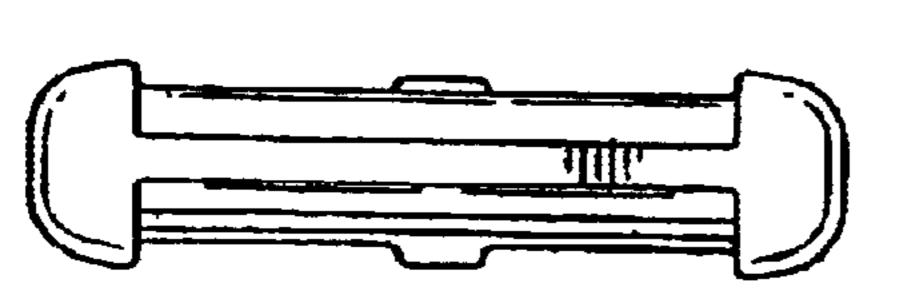


FIG. 32

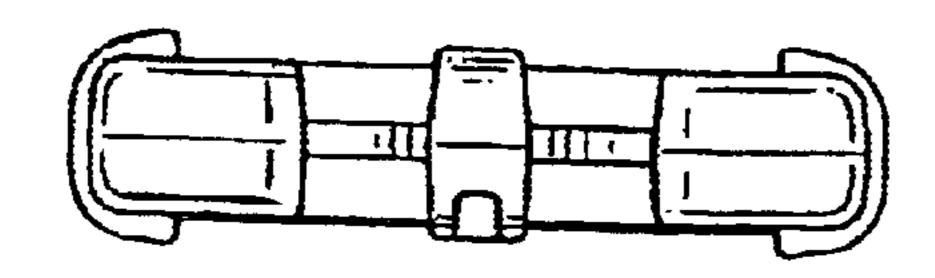
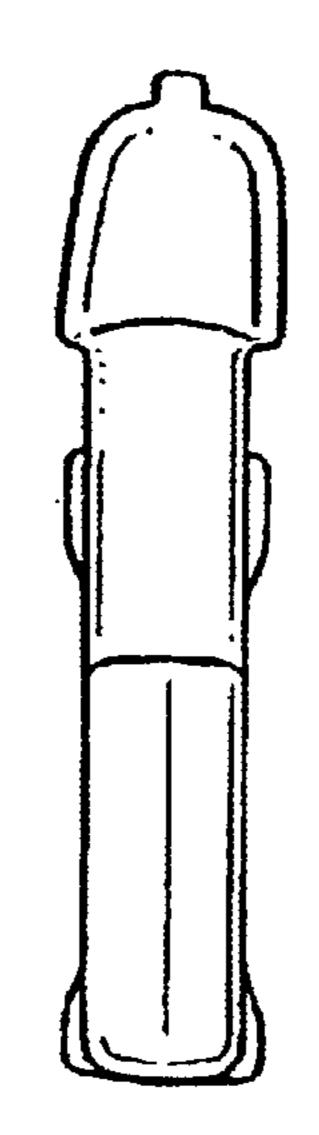


FIG. 33 FIG. 34



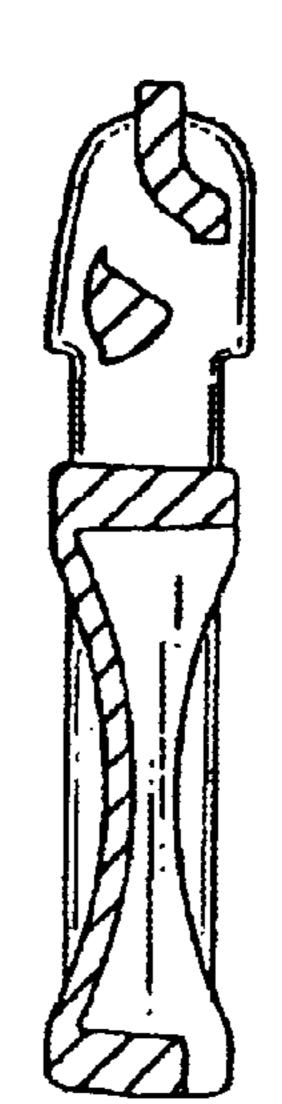
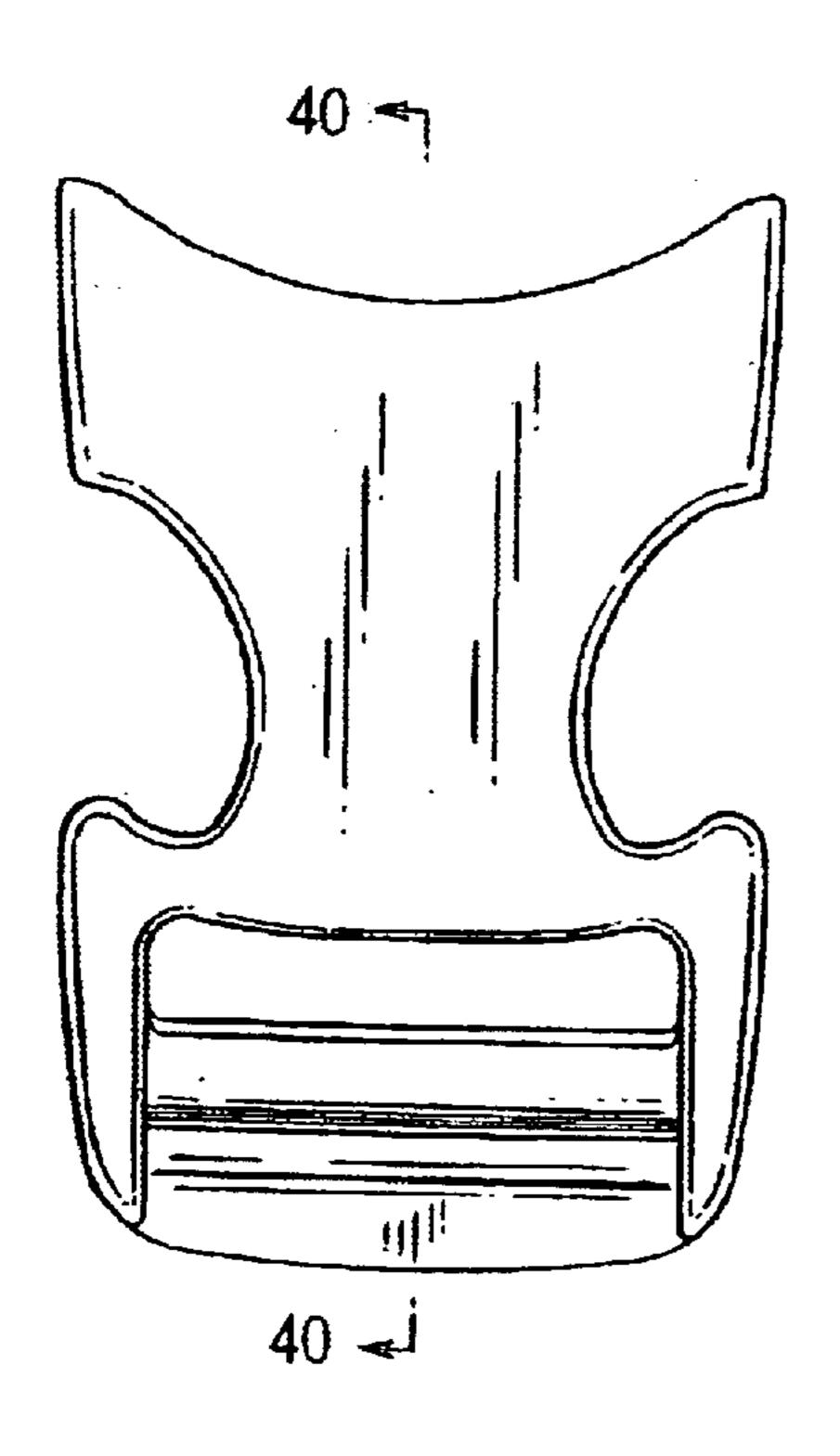


FIG. 35



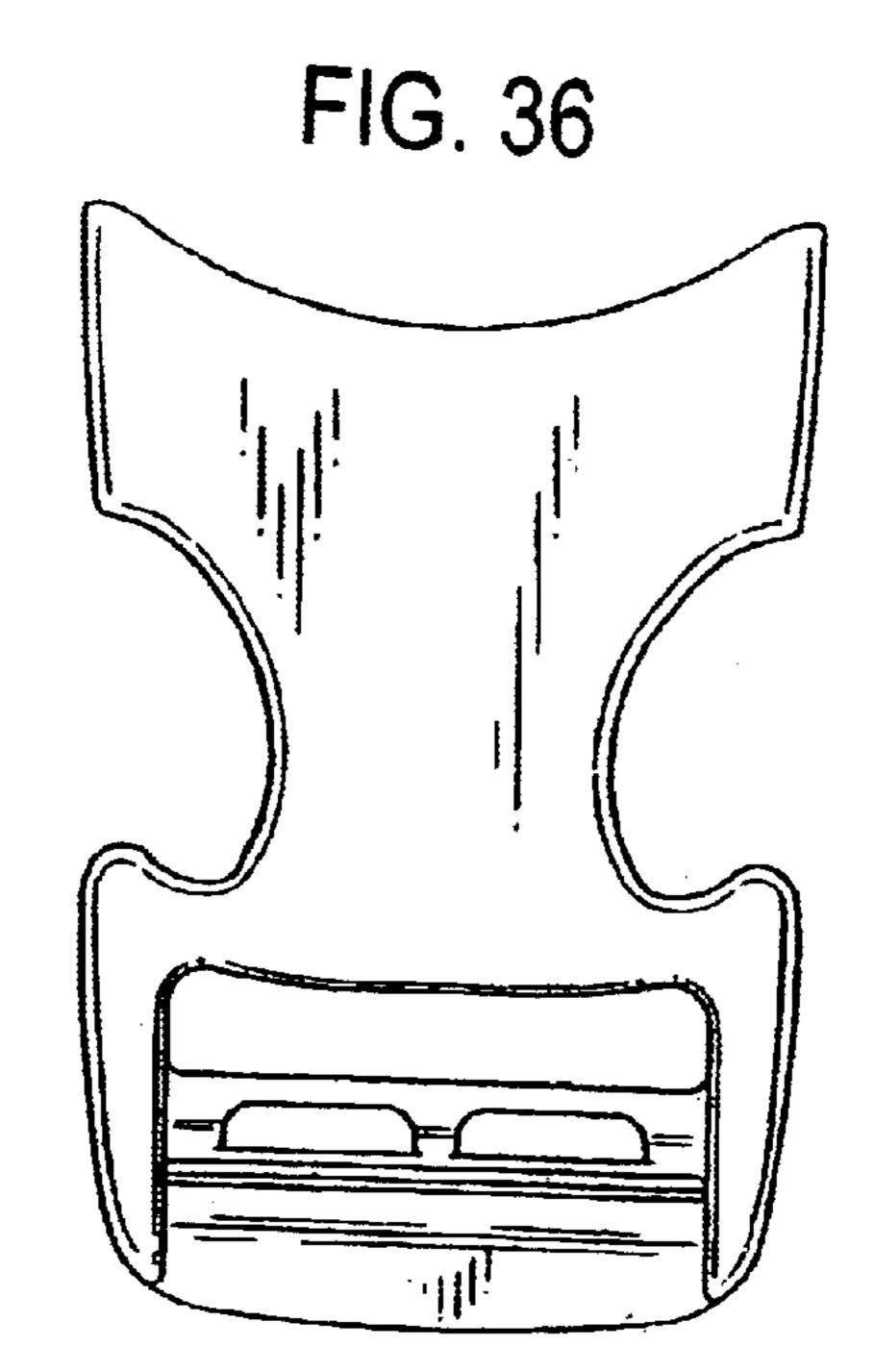


FIG. 37

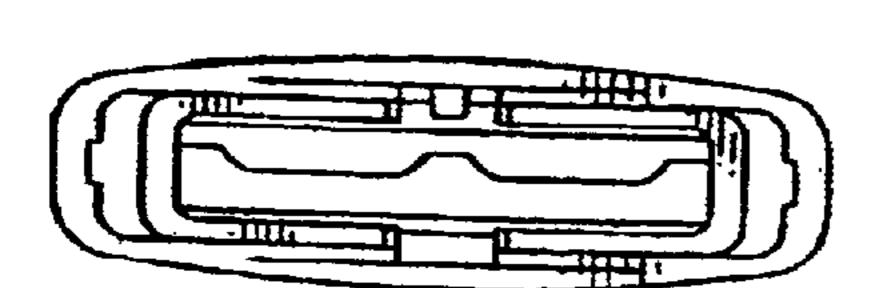


FIG. 38

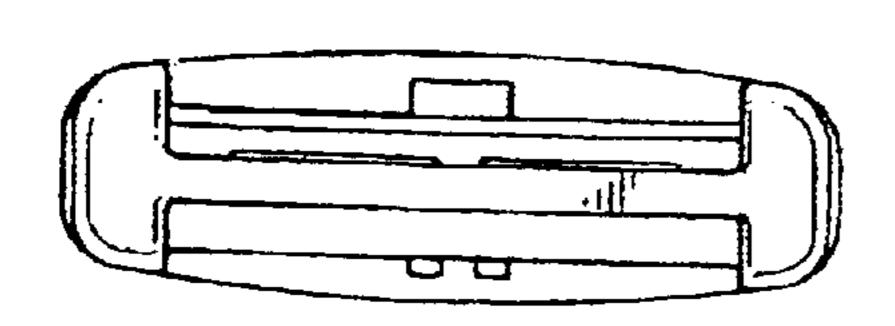


FIG. 39

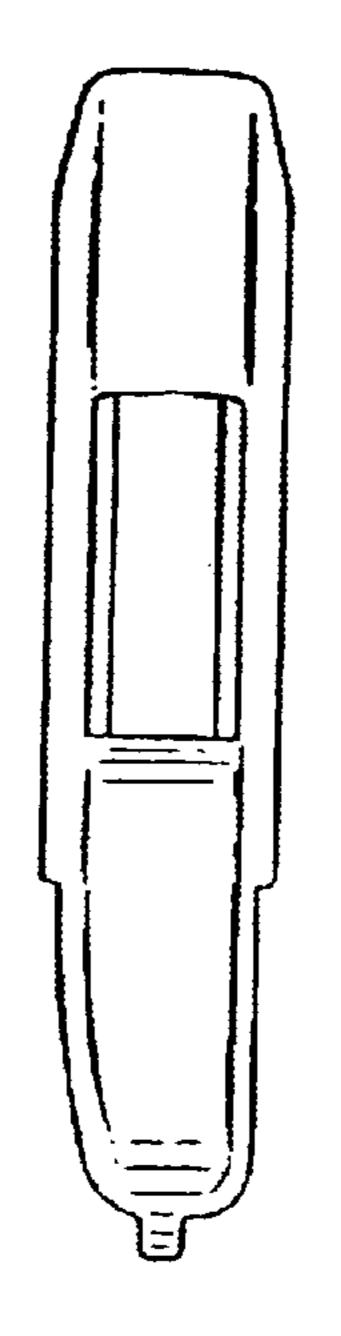


FIG. 40

