

US00D343144S

United States Patent [19]

Matoba

[11] Patent Number: Des. 343,144 [45] Date of Patent: ** Jan. 11, 1994

| [54] | BUCKLE | |
|---|-------------------------|----------------------------------|
| [75] | Inventor: | Hiroshi Matoba, Toyama, Japan |
| [73] | Assignee: | Yoshida Kogyo K.K., Tokyo, Japan |
| [**] | Term: | 14 Years |
| [21] | Appl. No.: | 861,716 |
| [52] I [58] I | U.S. Cl Field of Sea | Apr. 1, 1992 D11/216 rch |
| [56] | | References Cited |
| U.S. PATENT DOCUMENTS | | |
| D. 303,233 9/1989 Jang | | |
| Primary Examiner—A. Hugo Word Assistant Examiner—R. Seifert Attorney, Agent, or Firm—Hill, Steadman & Simpson | | |
| [57] | | CLAIM |

DESCRIPTION

The ornamental design for a buckle, as shown.

| FIG. 1 is a front view of a buckle; |
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| FIG. 2 is a rear view of the buckle of FIG. 1; |
| FIG. 3 is a plan view of the buckle of FIG. 1; |
| FIG. 4 is a base view of the buckle of FIG. 1; |

FIG. 5 is a right side view of the buckle of FIG. 1;

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

FIG. 7 is a front view of a male member of the buckle of FIG. 1;

FIG. 8 is a rear view of the male member of FIG. 7;

FIG. 9 is a plan view of the male member of FIG. 7;

FIG. 10 is a rear view of the male member of FIG. 7; FIG. 11 is a right side view of the male member of FIG.

FIG. 12 is a cross-sectional view taken on line 12—12 of FIG. 7:

FIG. 13 is a front view of the female member of the buckle of FIG. 1;

FIG. 14 is a rear view of the female member of FIG. 13;

FIG. 15 is a plan view of the female member of FIG. 13; FIG. 16 is a base view of the female member of FIG. 13;

FIG. 17 is a right side view of the female member of FIG. 13;

FIG. 18 is a cross-sectional view taken on line 18—18 of

FIG. 13;

FIG. 19 is a cross-sectional view taken on line 19—19 of FIG. 17;

FIG. 20 is a cross-sectional view of the buckle of FIG. 1 showing it attached to associated belts;

FIG. 21 is a perspective view of the buckle of FIG. 1 shown in uncoupled disposition; and,

FIG. 22 is a perspective view of the buckle of FIG. 1 shown in coupled disposition.

The broken line showing of partial straps is for illustrative purposes only and forms no part of the claimed design.

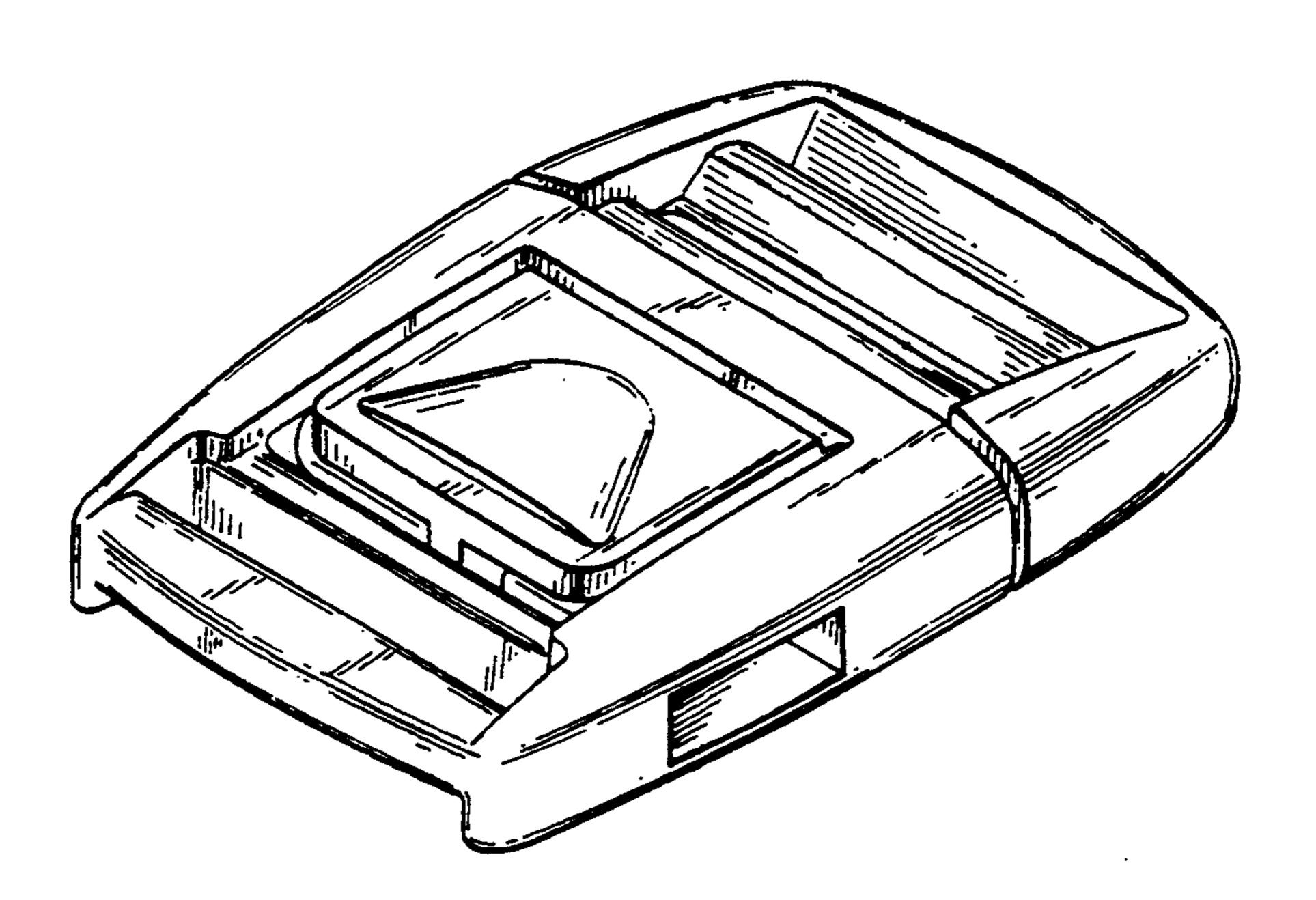
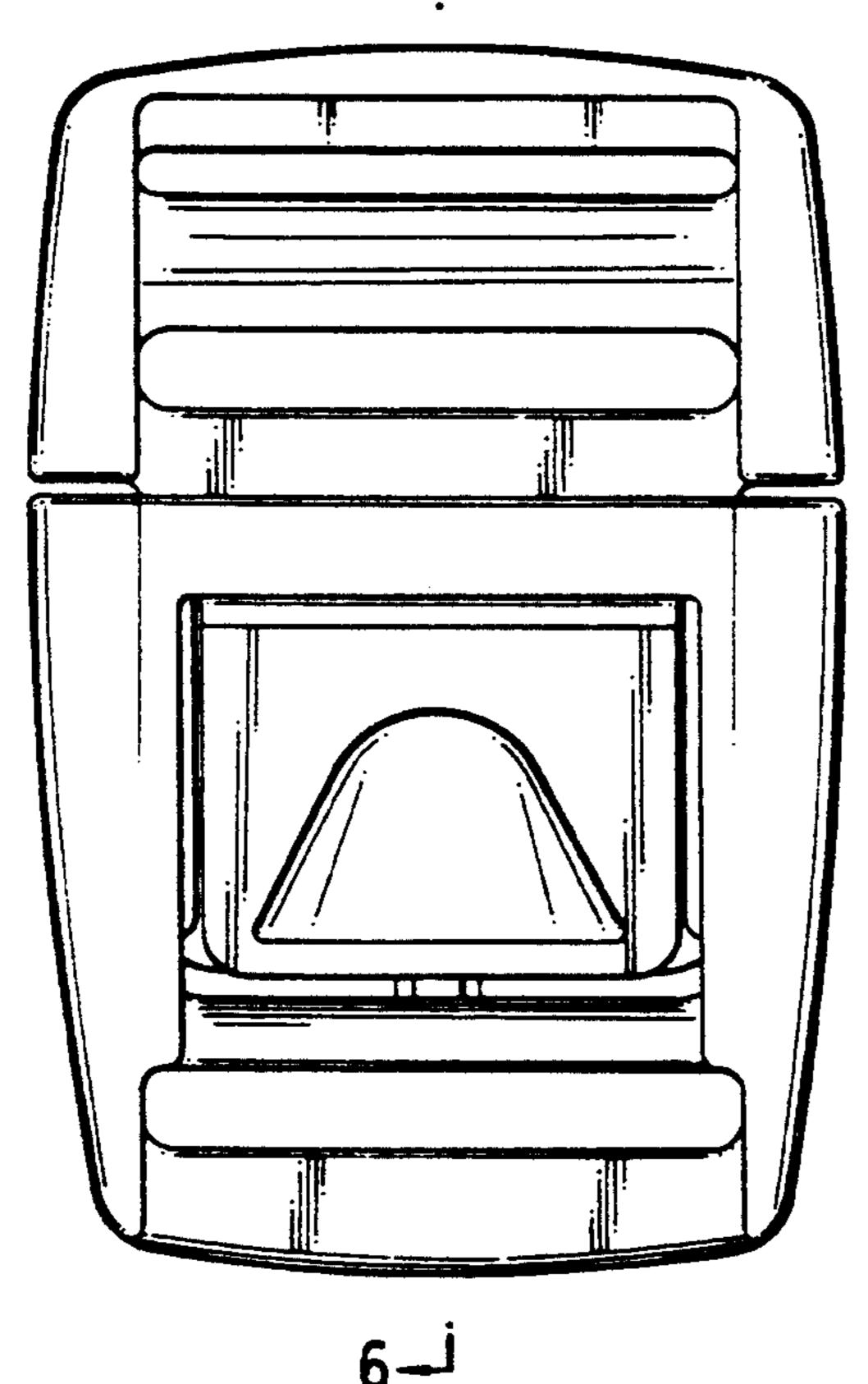


FIG. 1 FIG. 2



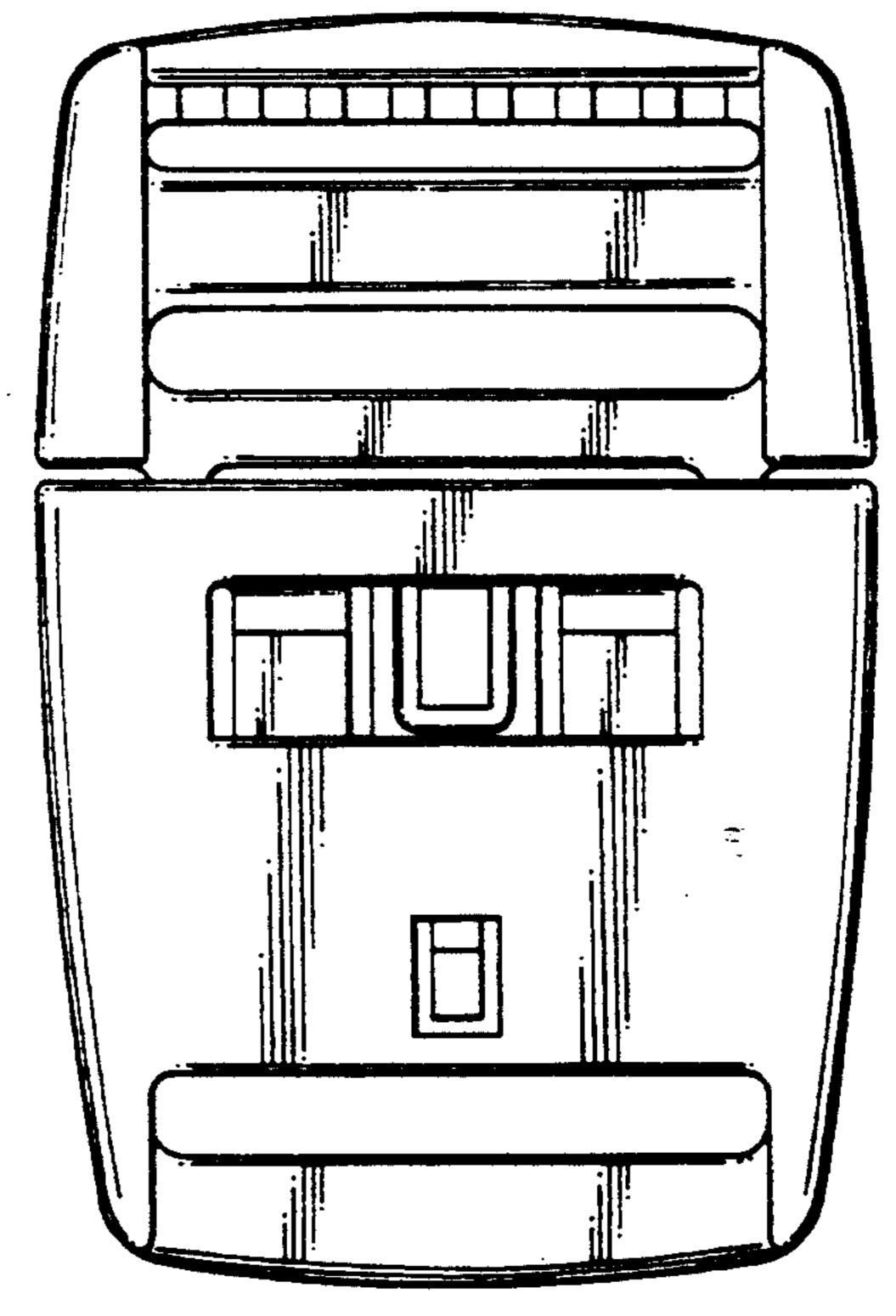


FIG. 3

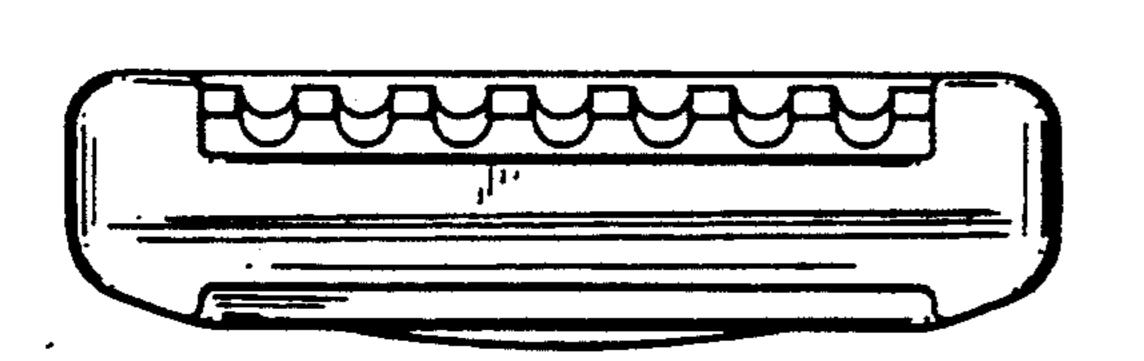


FIG. 4

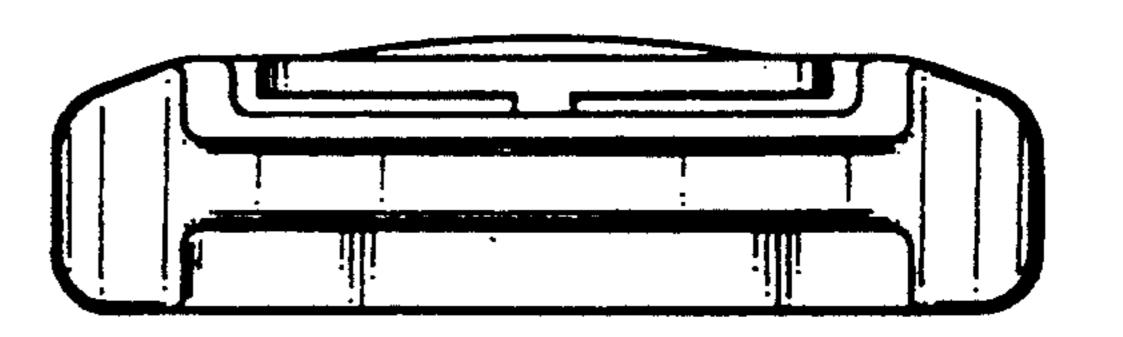


FIG. 5

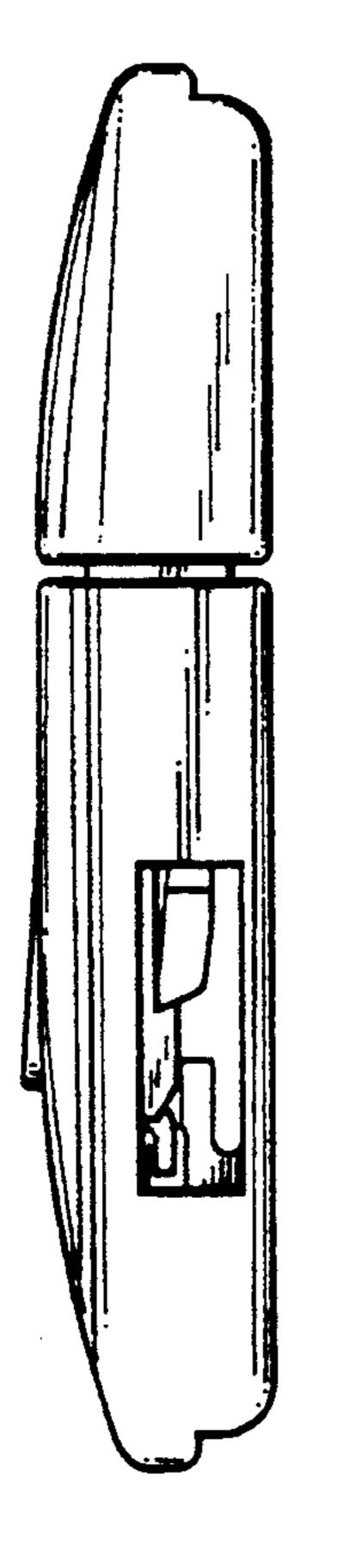
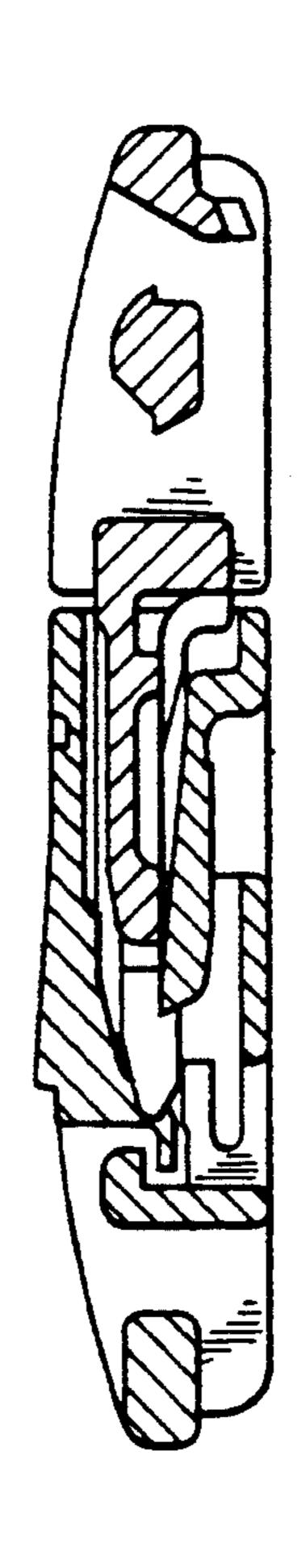


FIG. 6



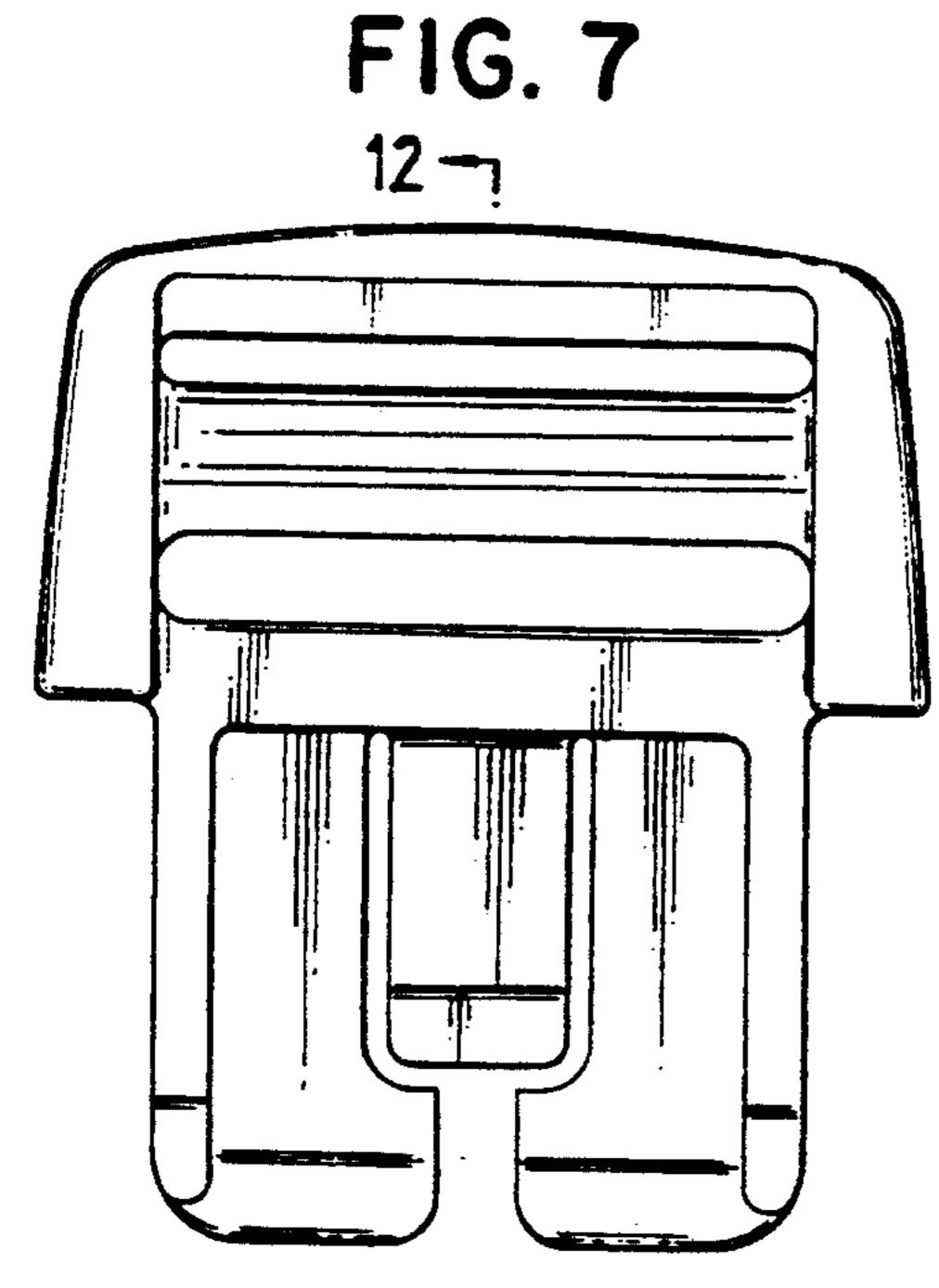


FIG. 8

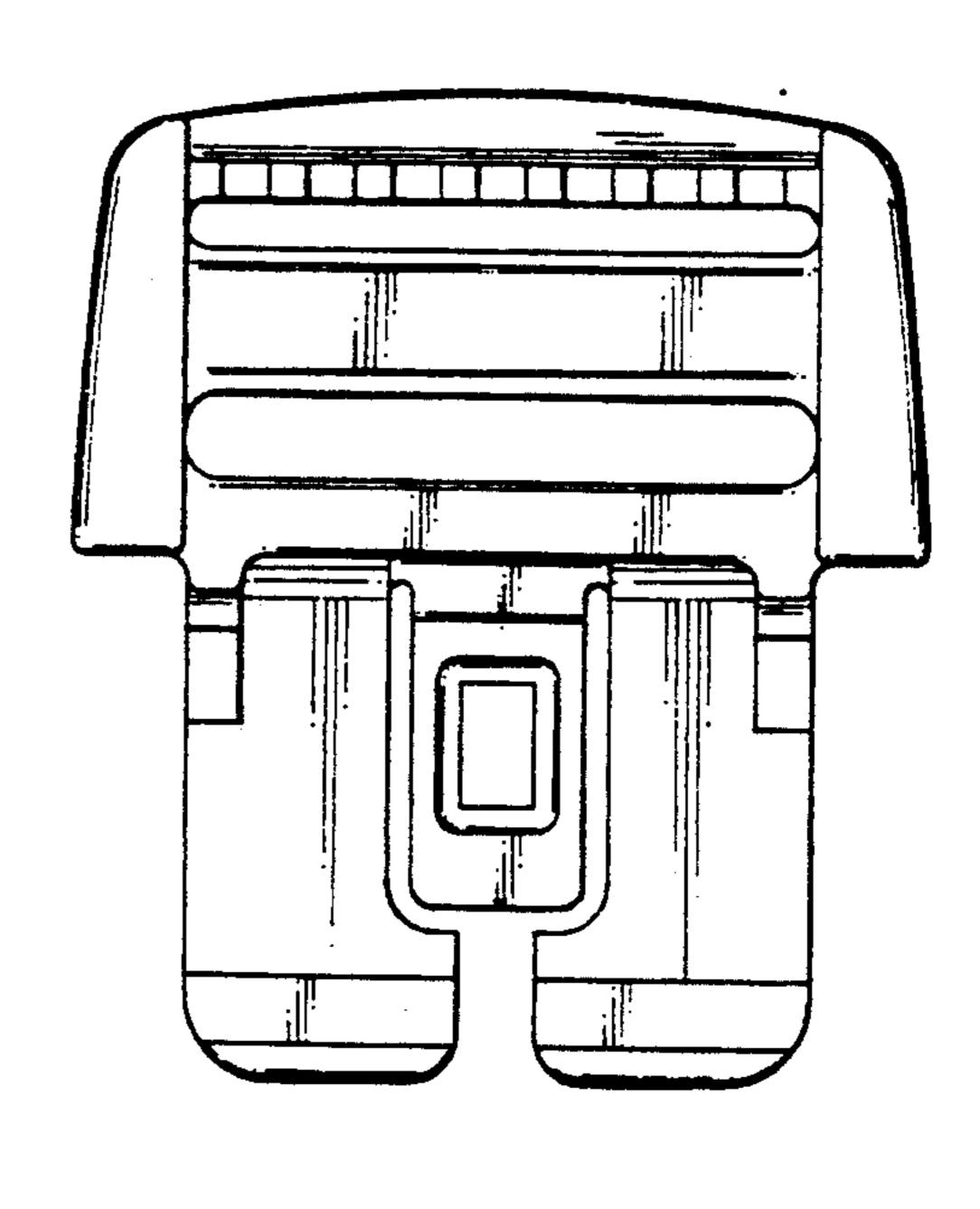


FIG. 9

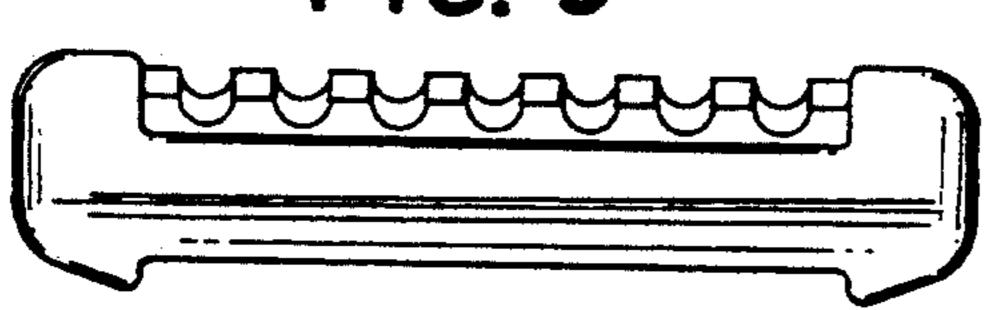
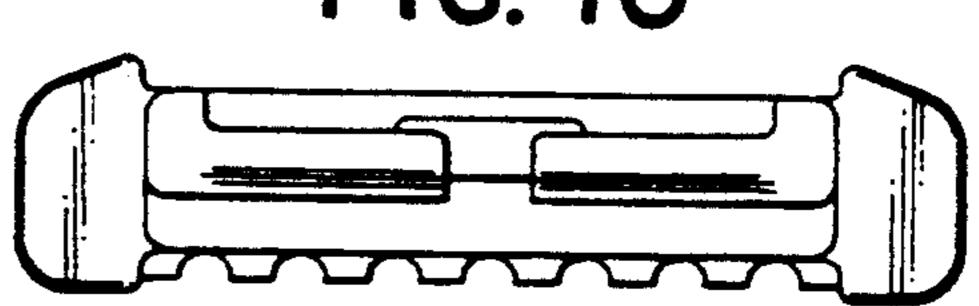


FIG. 10



F1G. 11

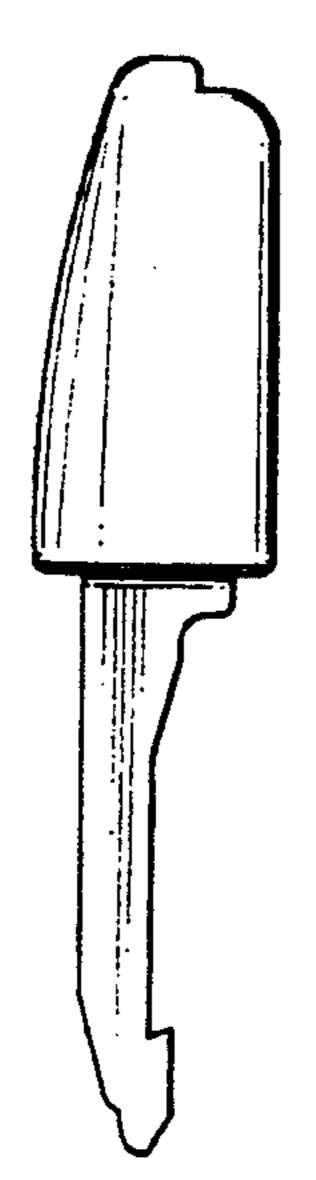
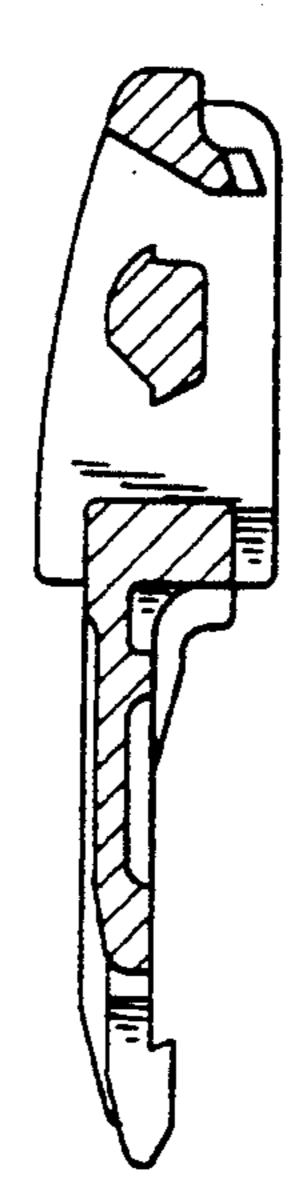
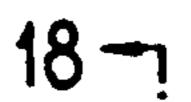
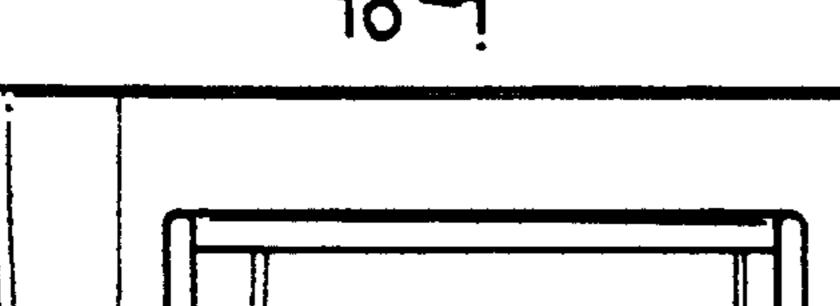
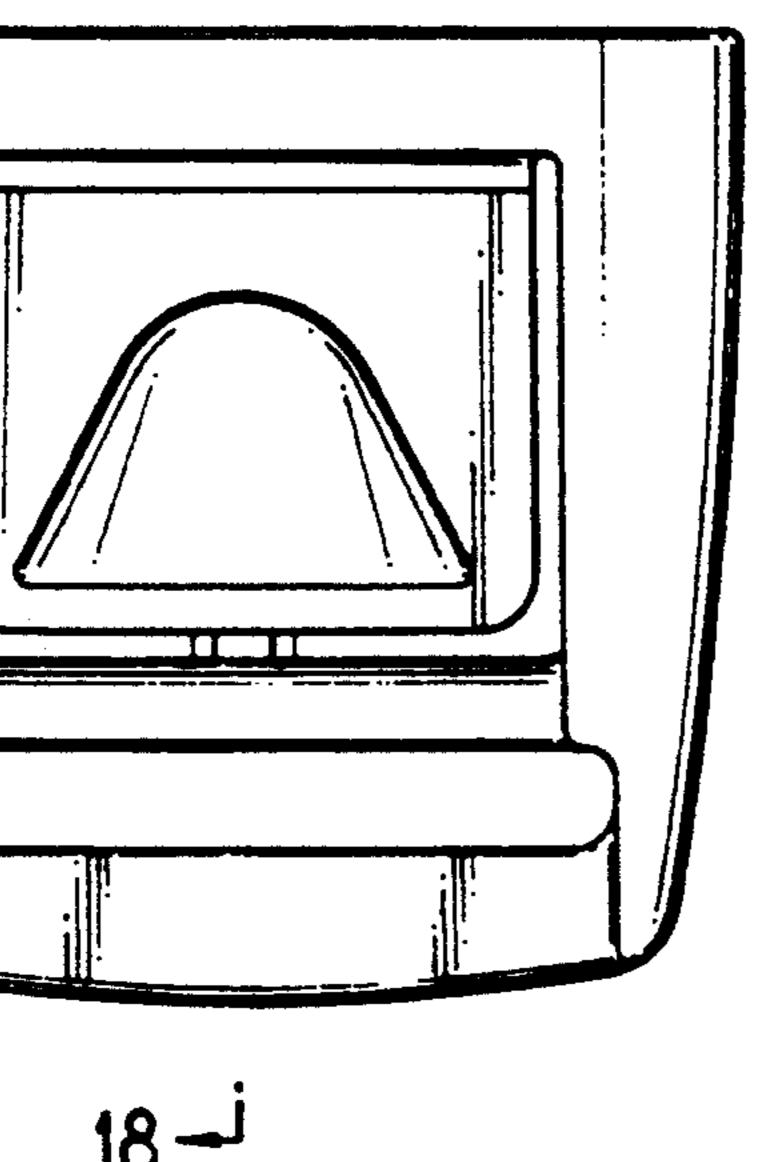


FIG. 12









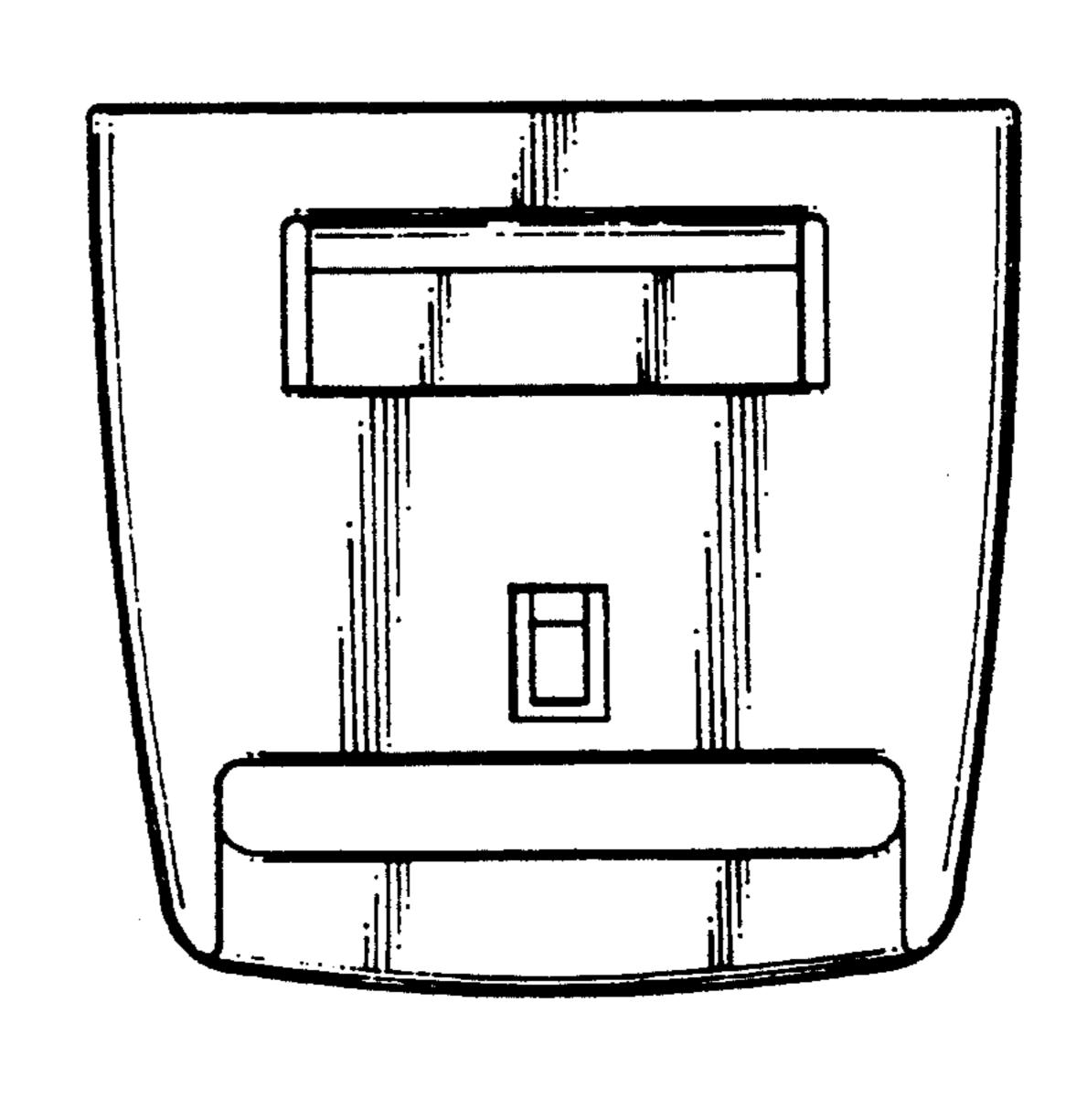


FIG. 15

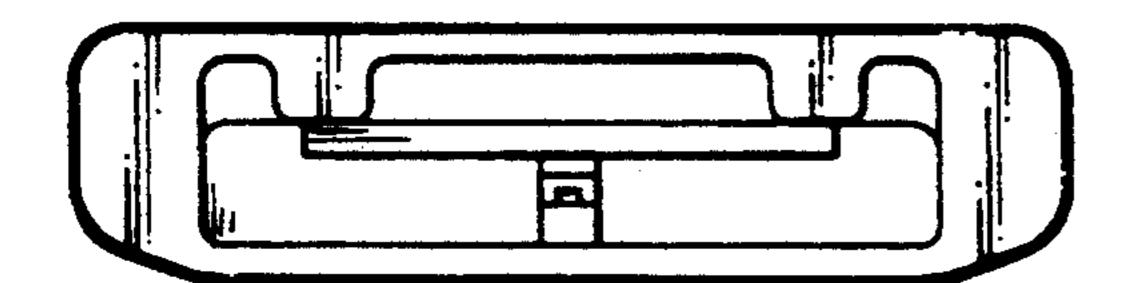
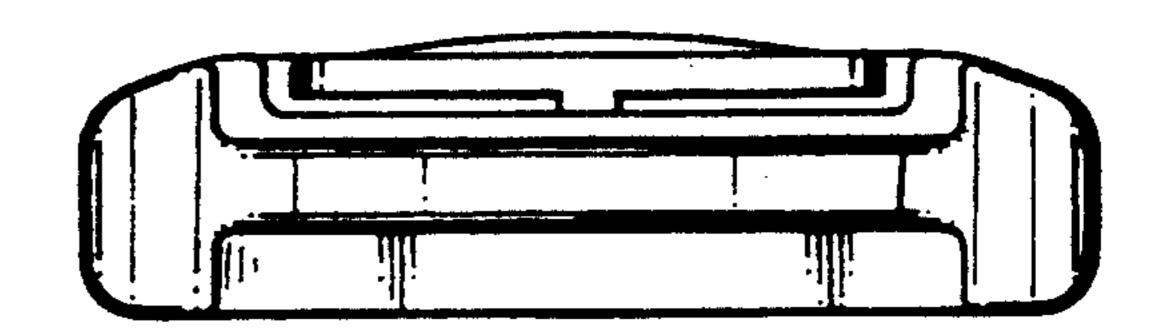
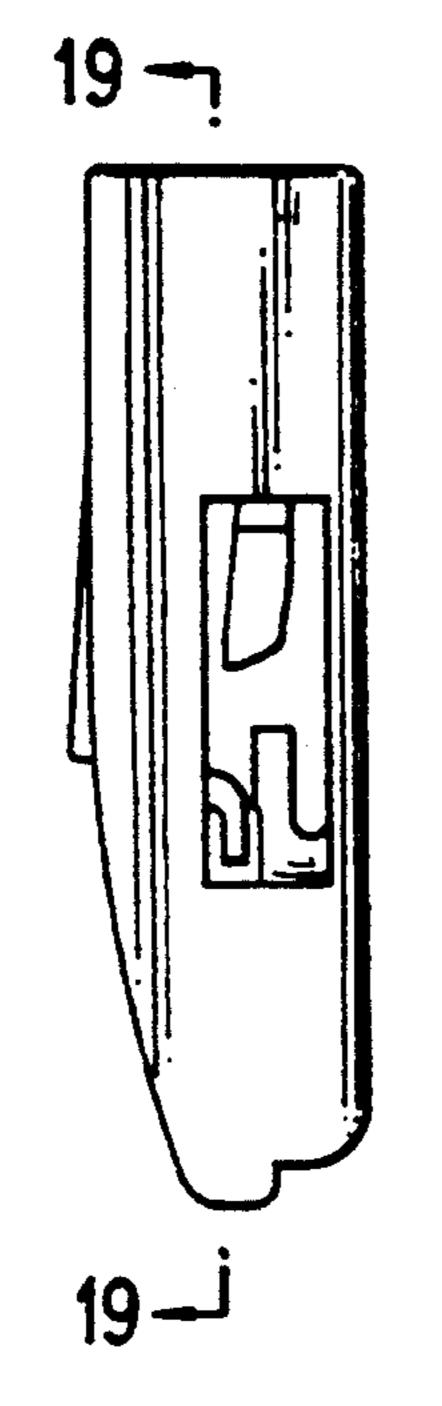


FIG. 16



F1G. 17



F1G. 18

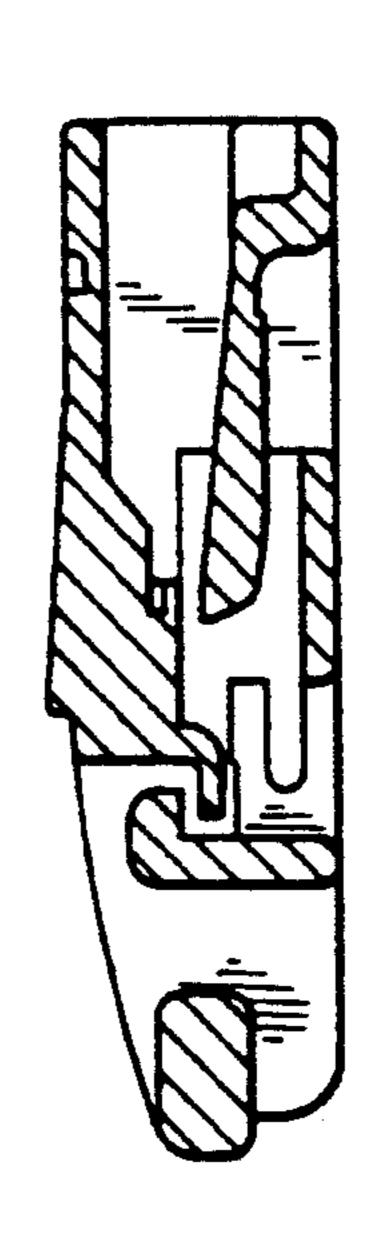
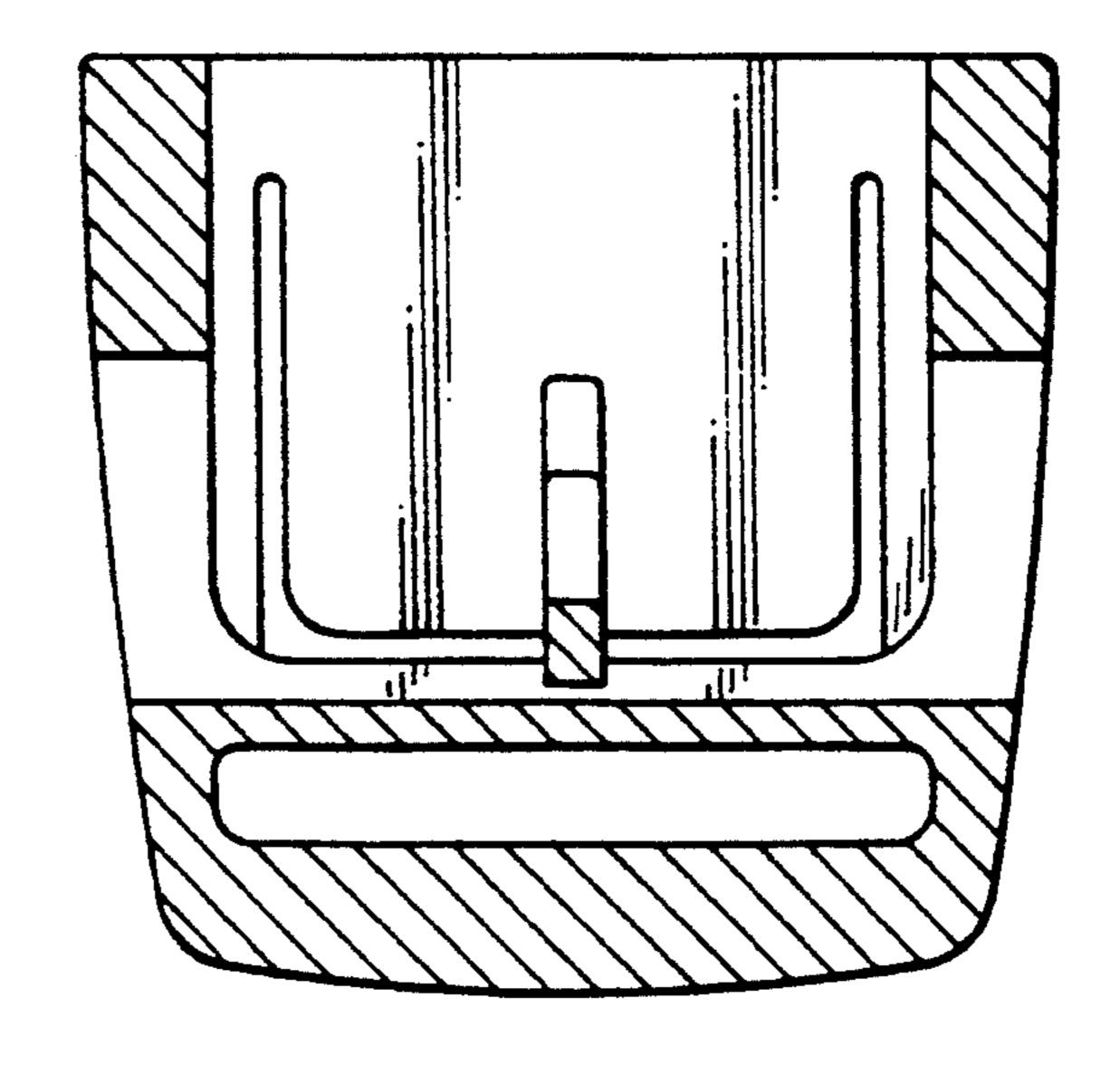
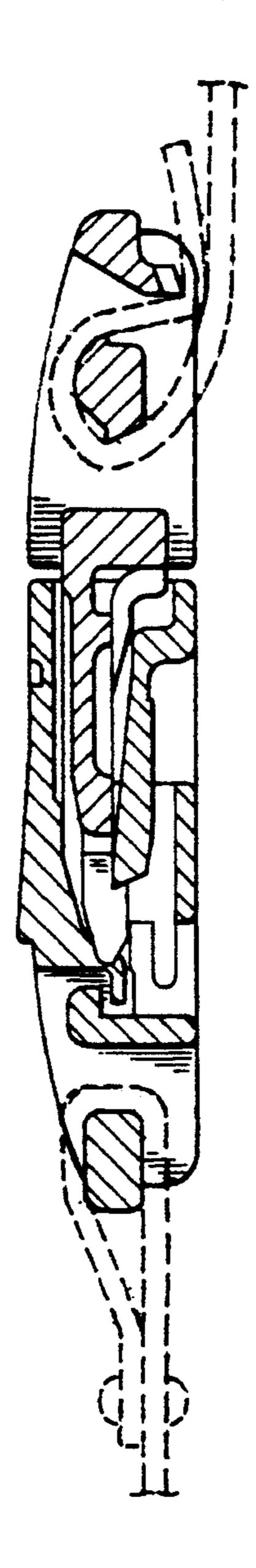
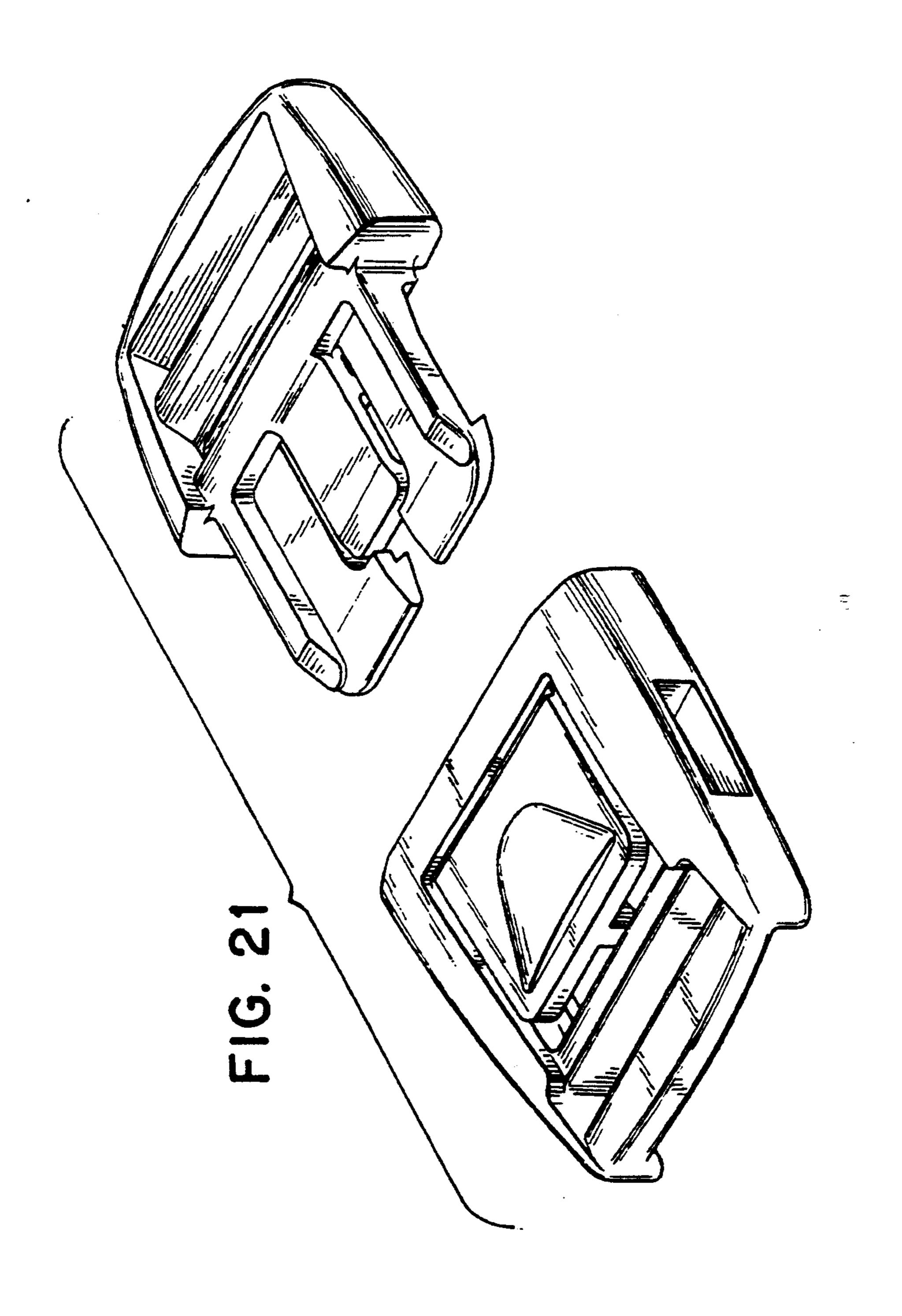


FIG. 19



F1G. 20





F1G. 22

