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

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(45) **Date of Patent:** **** Jul. 24, 2007**

(54) **INK RIBBON CARTRIDGE**

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(73) Assignee: **Seiko Epson Corporation** (JP)

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

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(30) **Foreign Application Priority Data**

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(51) **LOC (8) Cl.** **18-01**

(52) **U.S. Cl.** **D18/12**

(58) **Field of Classification Search** D18/12,
D18/36, 40, 43, 56, 58; D14/462, 471; 222/DIG. 1;
347/214, 222; 399/120, 121, 168, 239, 279,
399/313, 357; 400/207, 208, 208.1
See application file for complete search history.

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P.L.C.

(57) **CLAIM**

The ornamental design for an ink ribbon cartridge, as shown
and described.

DESCRIPTION

FIG. 1 is a top, rear perspective view of one embodiment of
an ink ribbon cartridge showing our new design.

FIG. 2 is a top view thereof;

FIG. 3 is a bottom view thereof;

FIG. 4 is a front view thereof;

FIG. 5 is a rear view thereof;

FIG. 6 is a left side view thereof;

FIG. 7 is a right side view thereof;

FIG. 8 is a top, rear perspective view of a second embodi-
ment of an ink ribbon cartridge showing our new design.

FIG. 9 is a top view thereof;

FIG. 10 is a bottom view thereof;

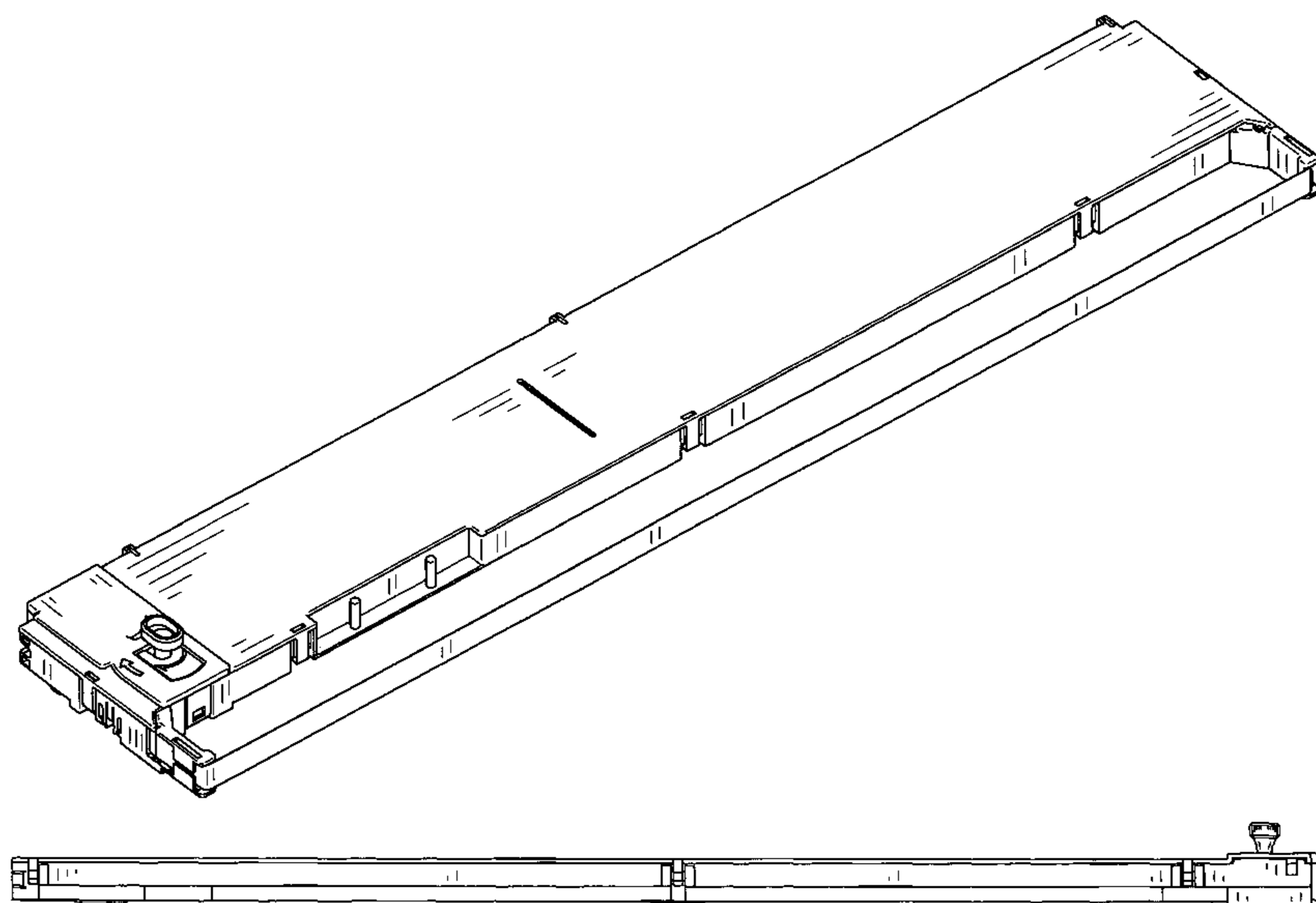
FIG. 11 is a front view thereof;

FIG. 12 is a rear view thereof;

FIG. 13 is a left side view thereof; and,

FIG. 14 is a right side view thereof.

1 Claim, 10 Drawing Sheets



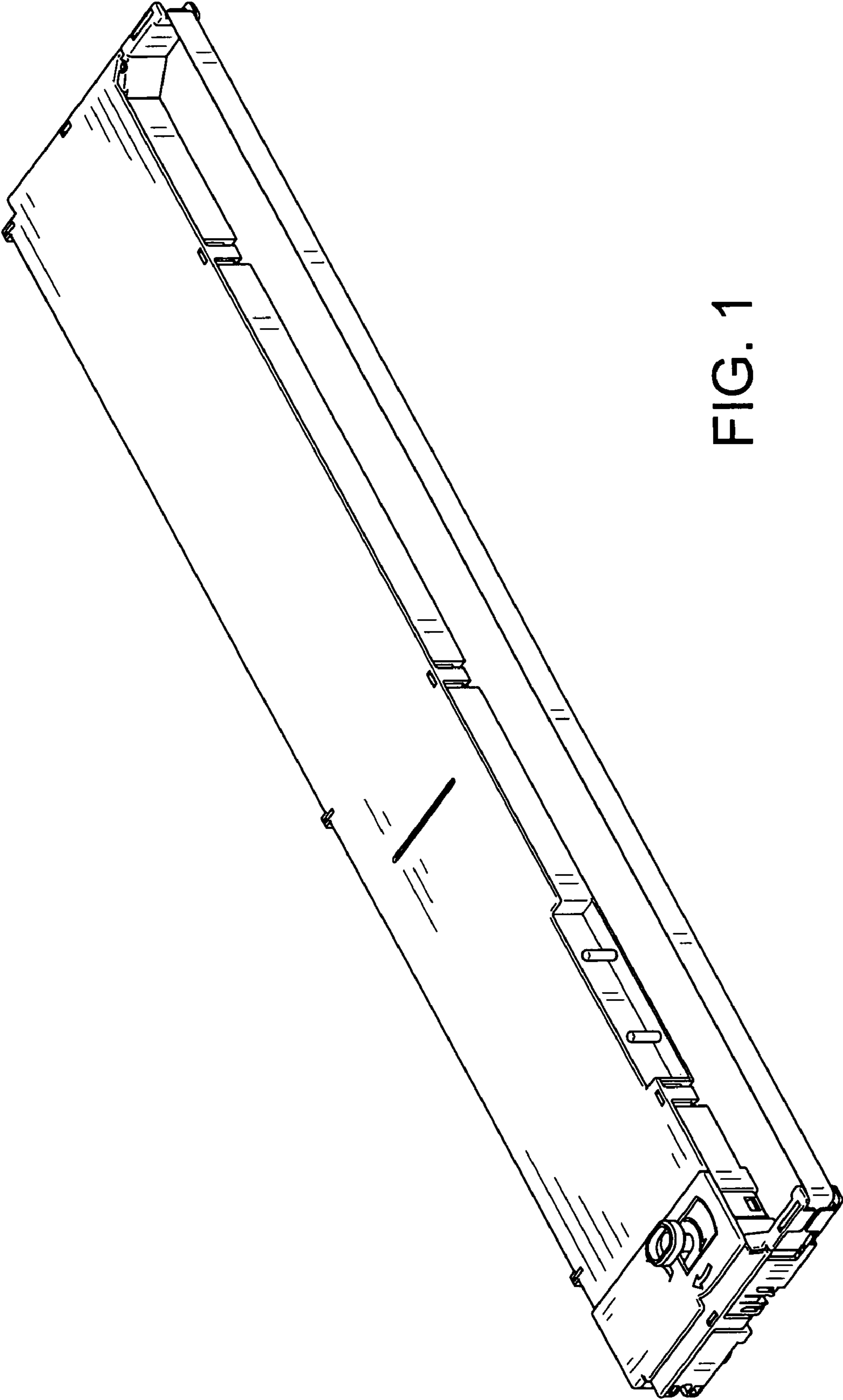


FIG. 1

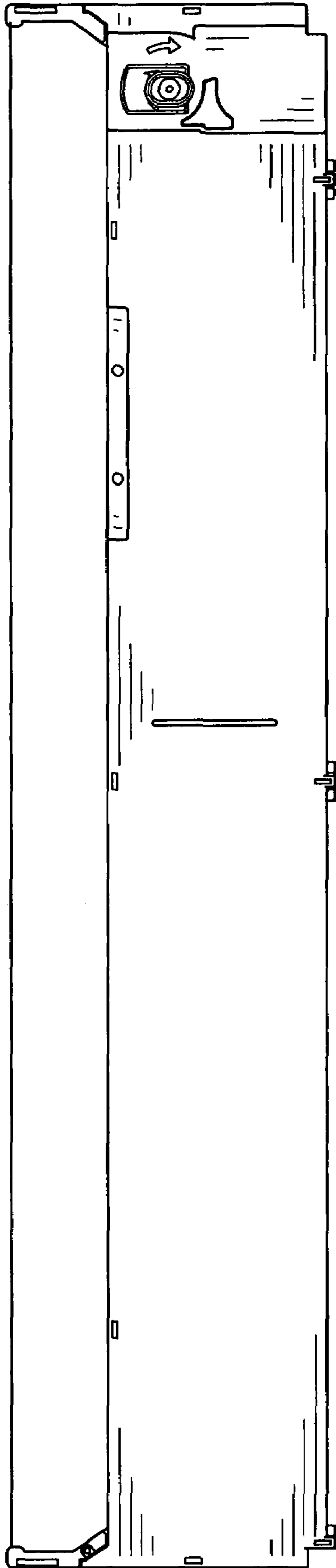


FIG. 2

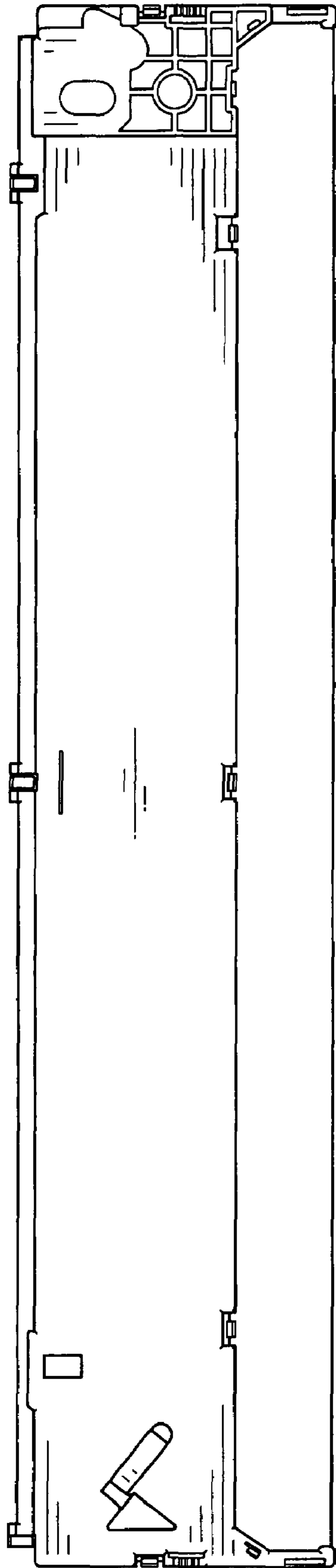


FIG. 3

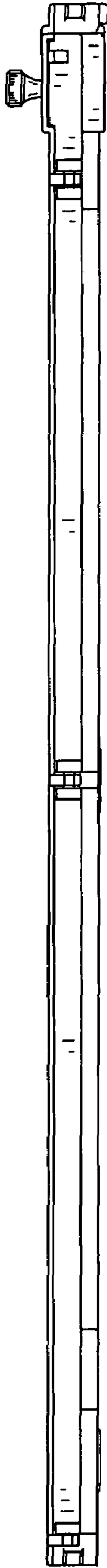


FIG. 4



FIG. 5

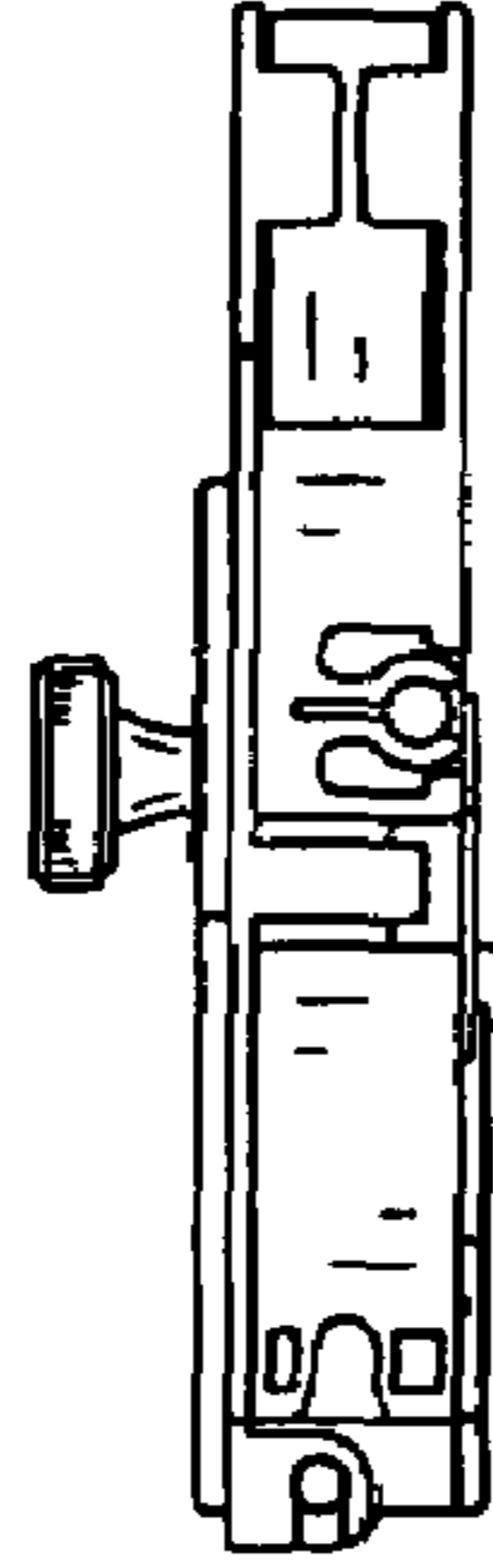


FIG. 6

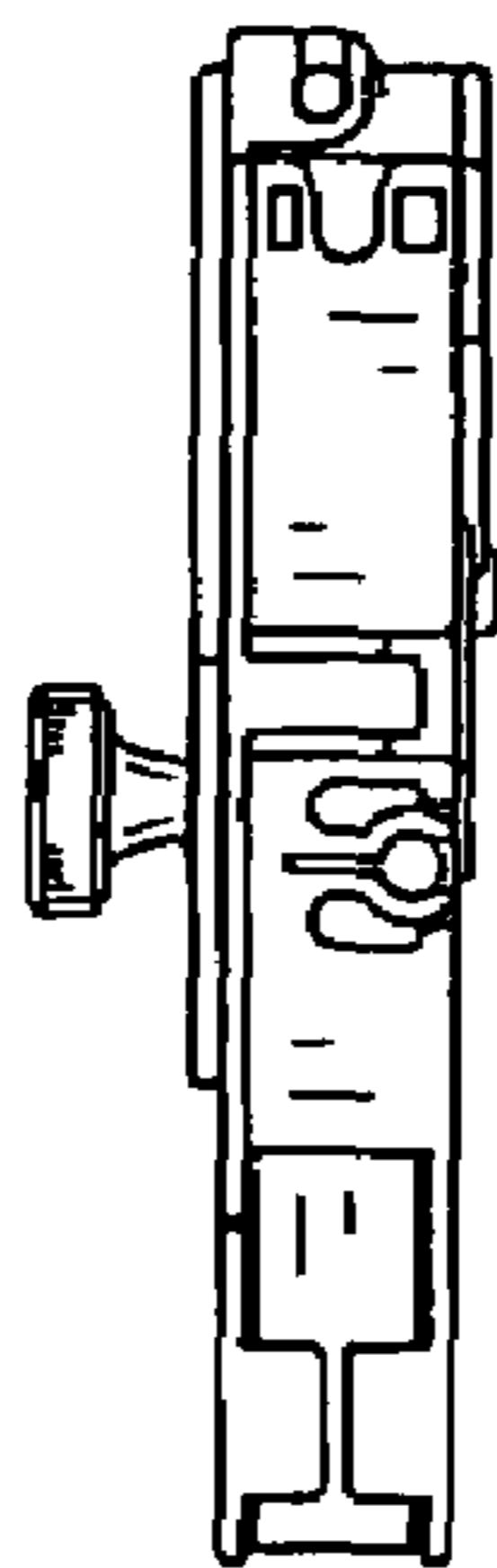


FIG. 7

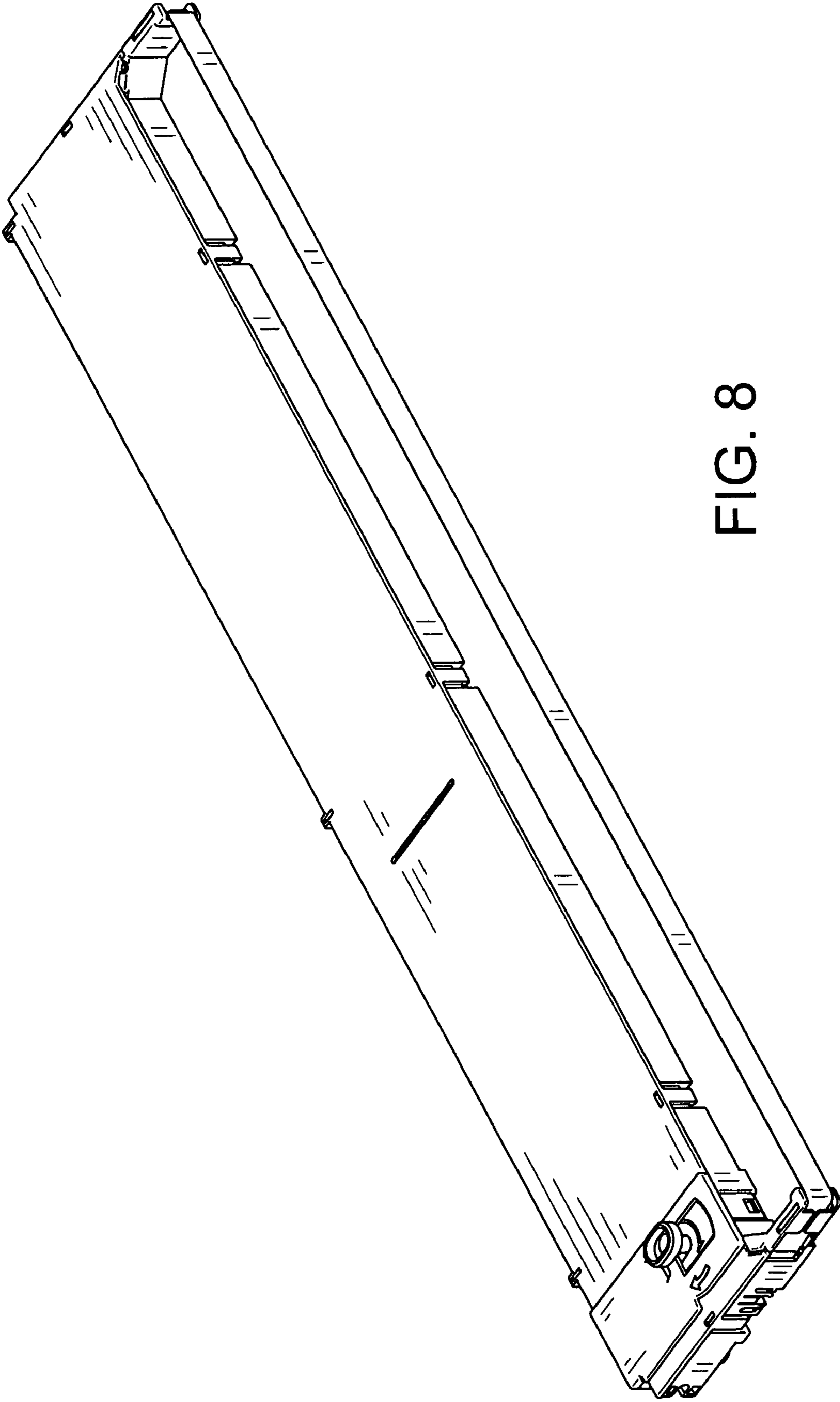


FIG. 8

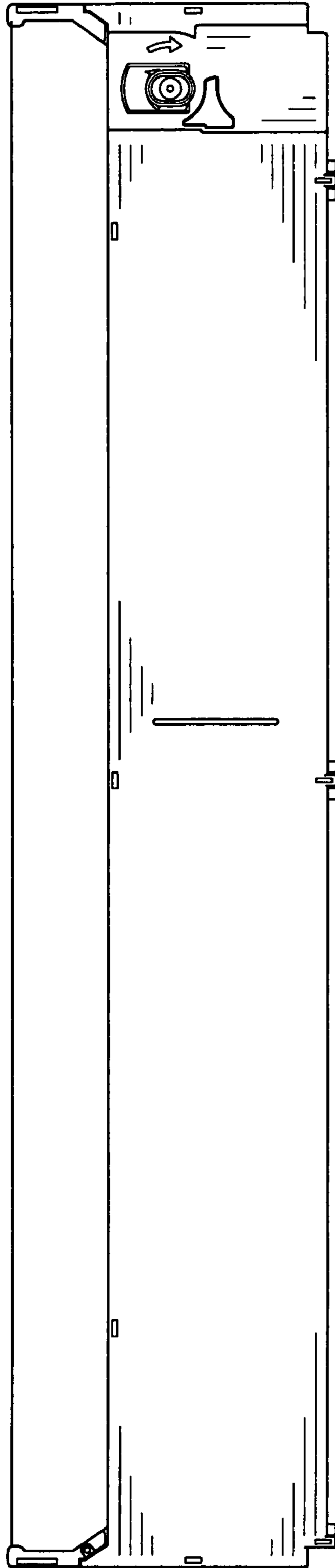


FIG. 9

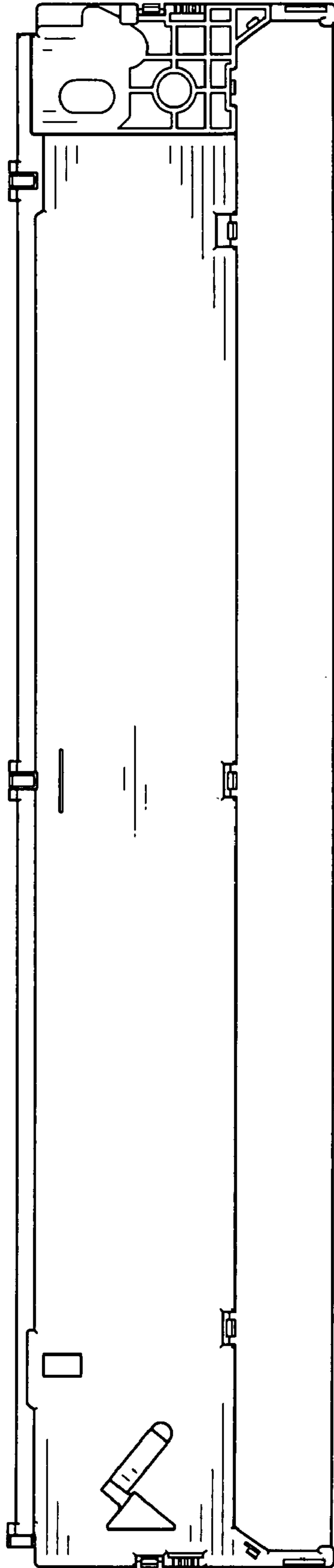


FIG. 10

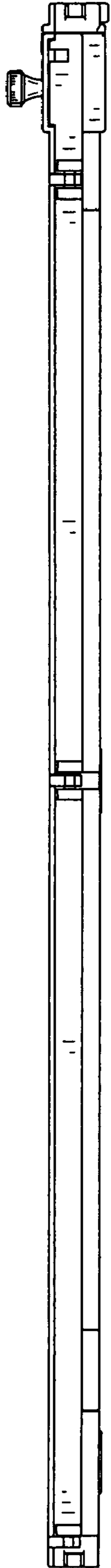


FIG. 11

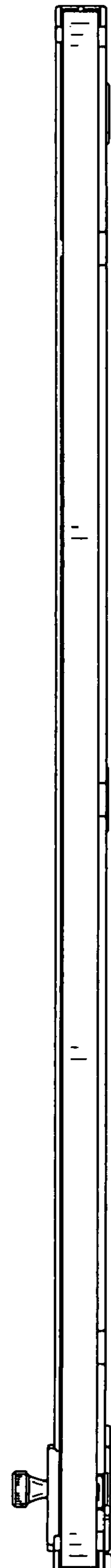


FIG. 12

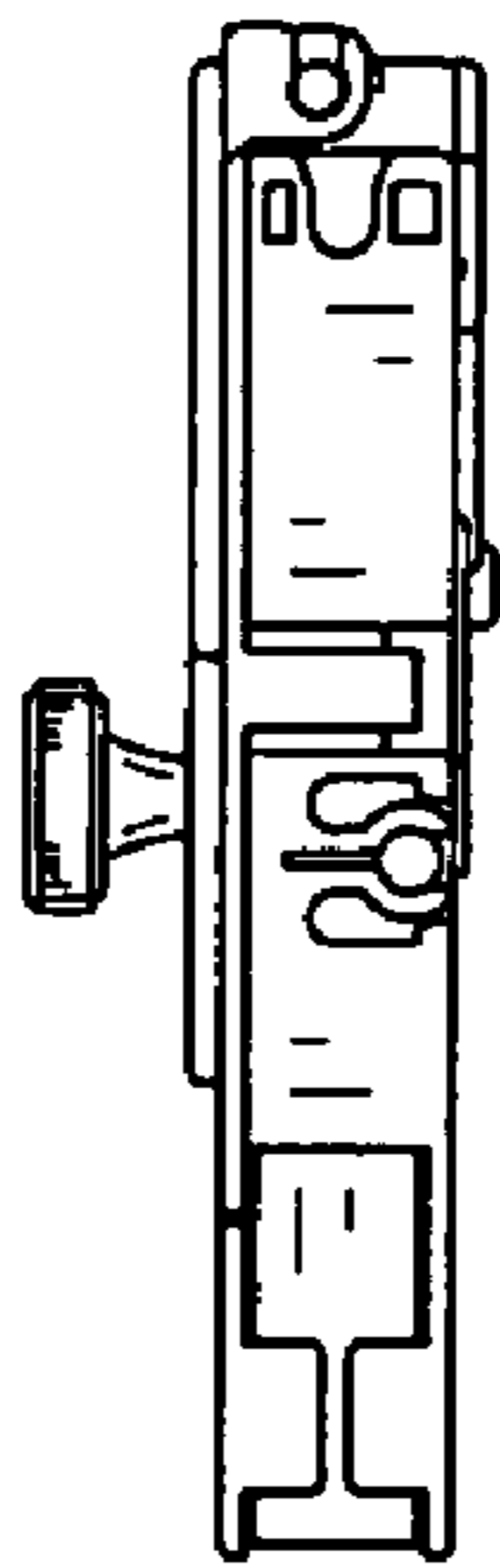
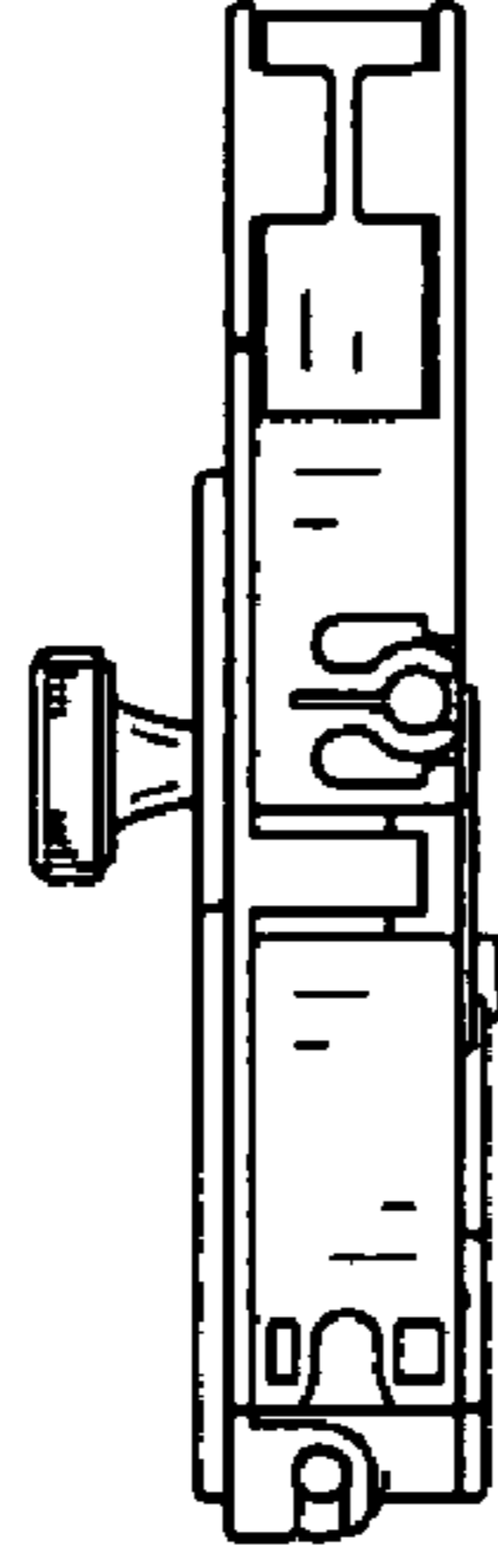


FIG. 14

FIG. 13