

US00D443030S

(12) **United States Design Patent** (10) **Patent No.:** **US D443,030 S**
Kaneko et al. (45) **Date of Patent:** **** May 29, 2001**

(54) **SOLENOID VALVE**

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

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

(21) Appl. No.: **29/121,915**

(22) Filed: **Apr. 18, 2000**

(30) **Foreign Application Priority Data**

Oct. 18, 1999 (JP) 11-28500

(51) **LOC (7) Cl.** **23-01**

(52) **U.S. Cl.** **D23/233**

(58) **Field of Search** D23/233-6, 244-5;
137/884, 625.64

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(57) **CLAIM**

The ornamental design for a solenoid valve, as shown and
described.

DESCRIPTION

FIG. 1 is a top and right front perspective view of a solenoid
valve, showing our design;

FIG. 2 is a top and left rear perspective view thereof;

FIG. 3 is a front elevational view thereof;

FIG. 4 is a rear elevational view thereof;

FIG. 5 is a top plan view thereof;

FIG. 6 is a bottom plan view thereof;

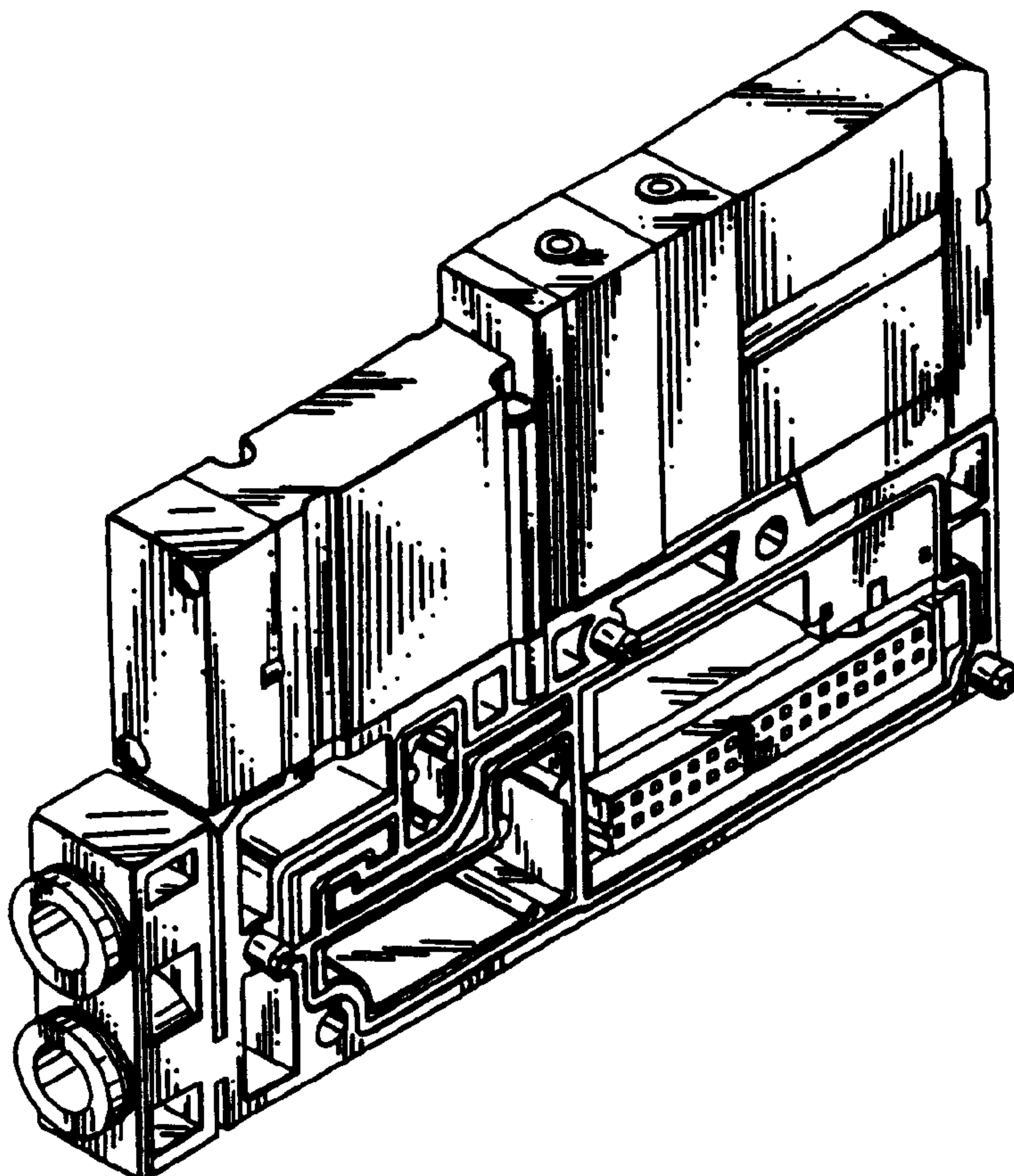
FIG. 7 is a right side elevational view thereof;

FIG. 8 is a left side elevational view thereof; and,

FIG. 9 is a top, front and left side elevational view thereof
shown in combination with additional solenoid valves, a
supply/exhaust block; a relay unit and an input/output unit.

The additional solenoid valves, supply/exhaust block; relay
unit and input/output unit shown in FIG. 9 are shown in
broken lines for illustrative purposes only and form no part
of the claimed design.

1 Claim, 3 Drawing Sheets



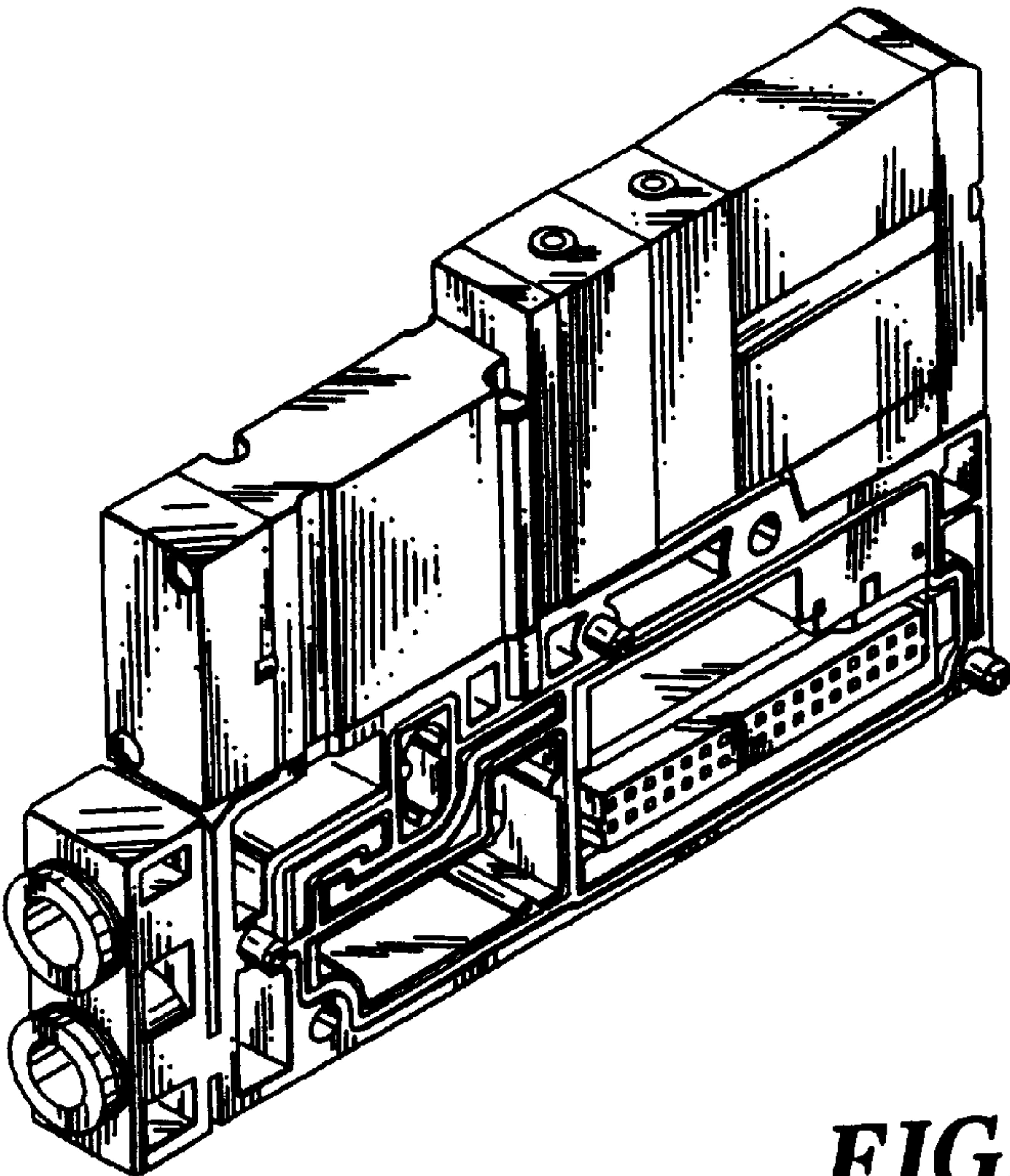


FIG. 1

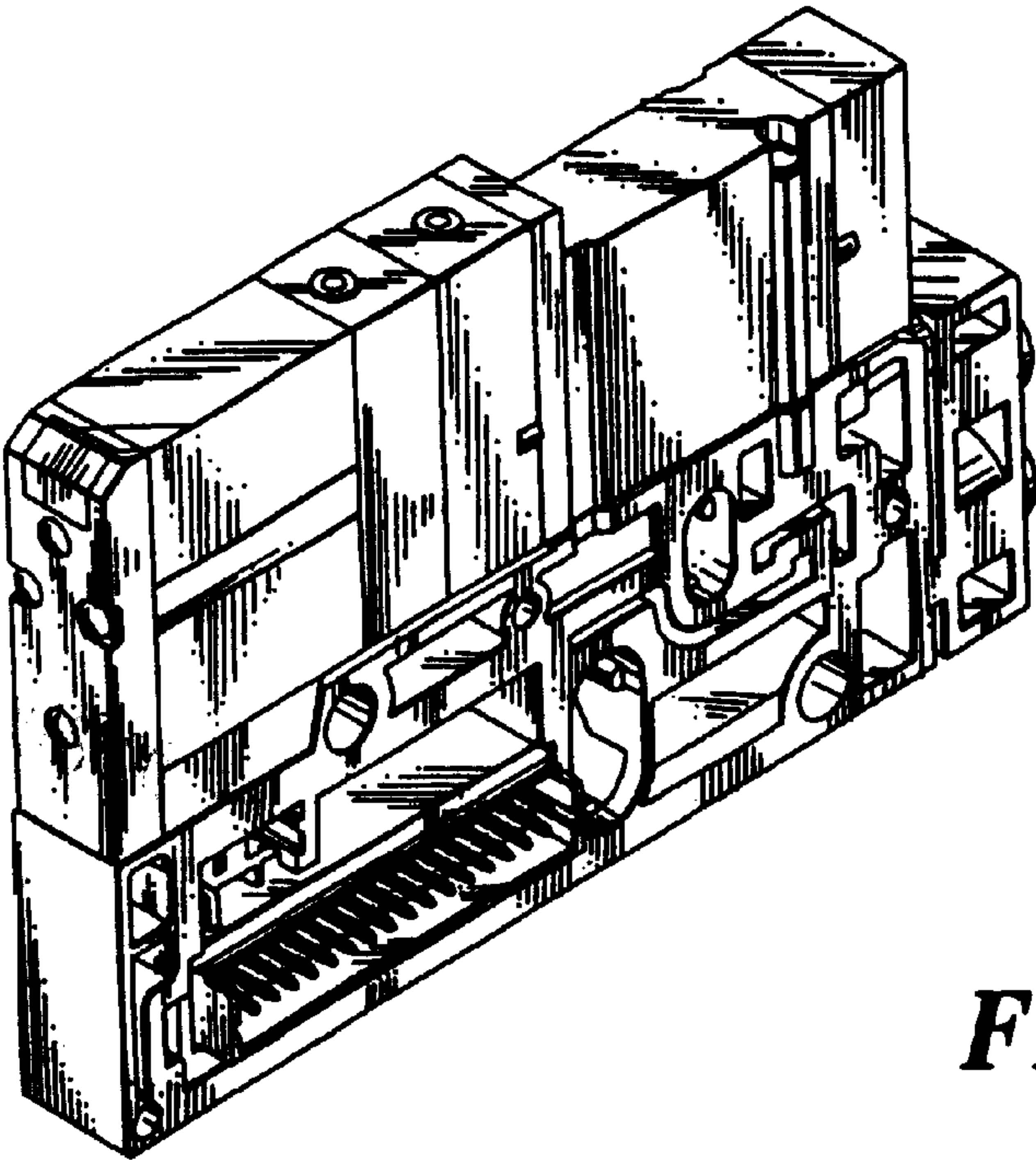


FIG. 2

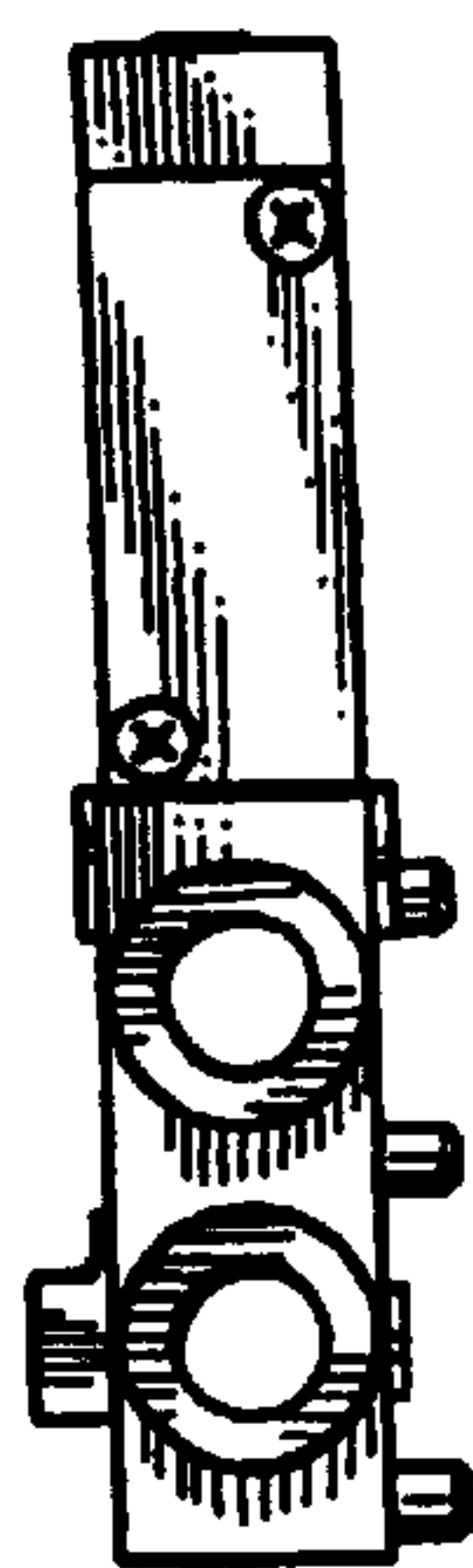


FIG. 3

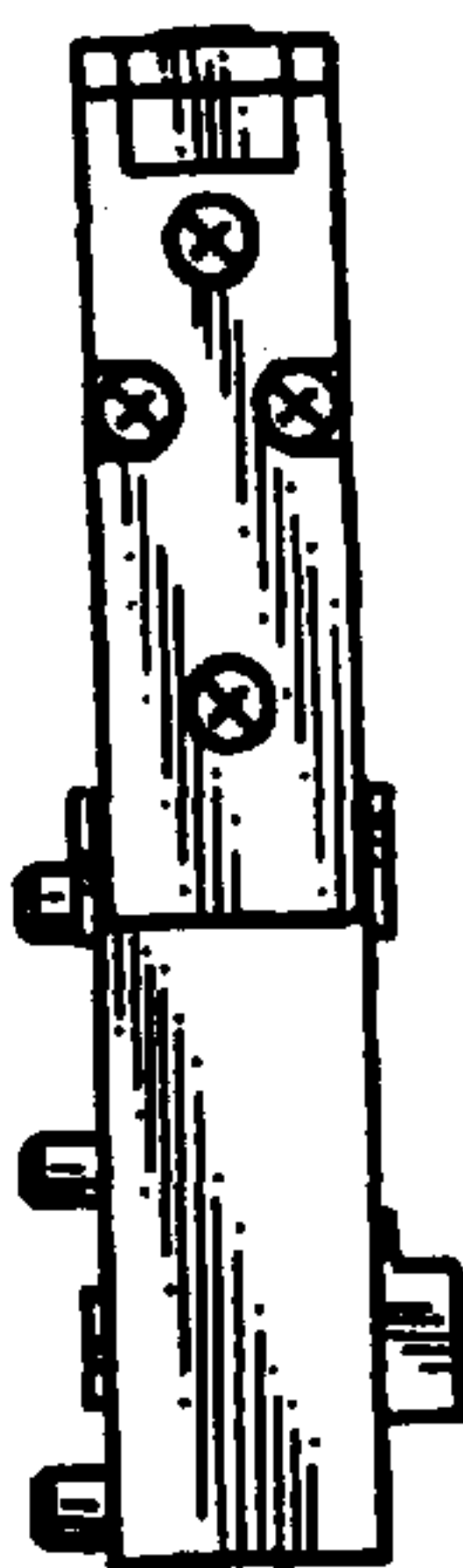


FIG. 4

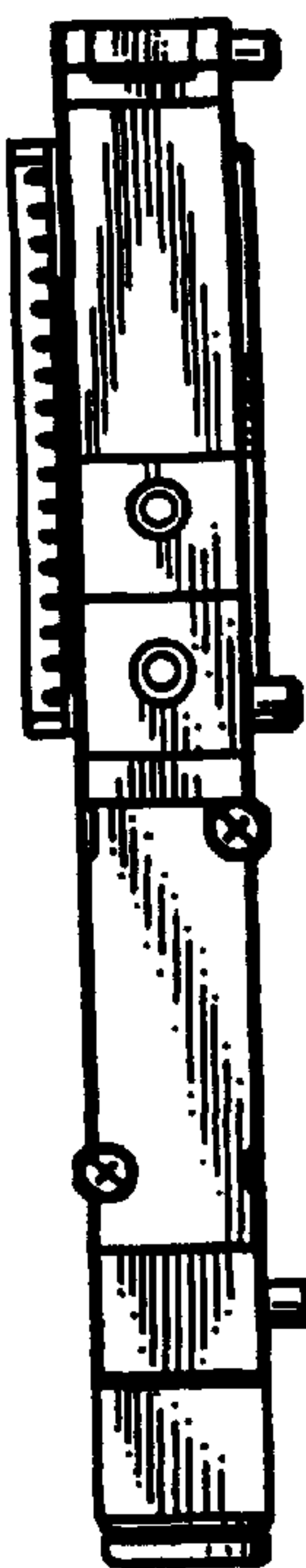


FIG. 5

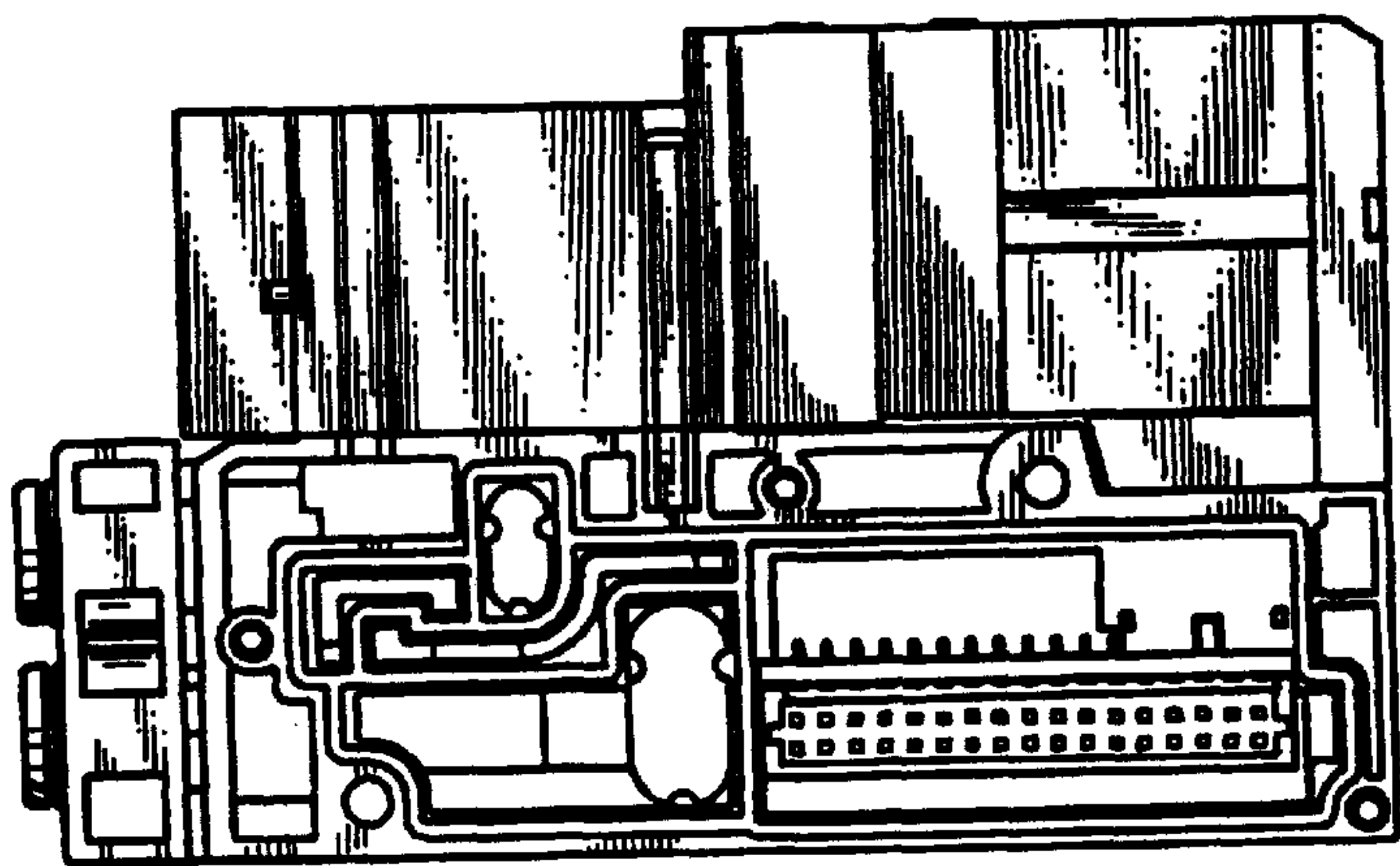


FIG. 7

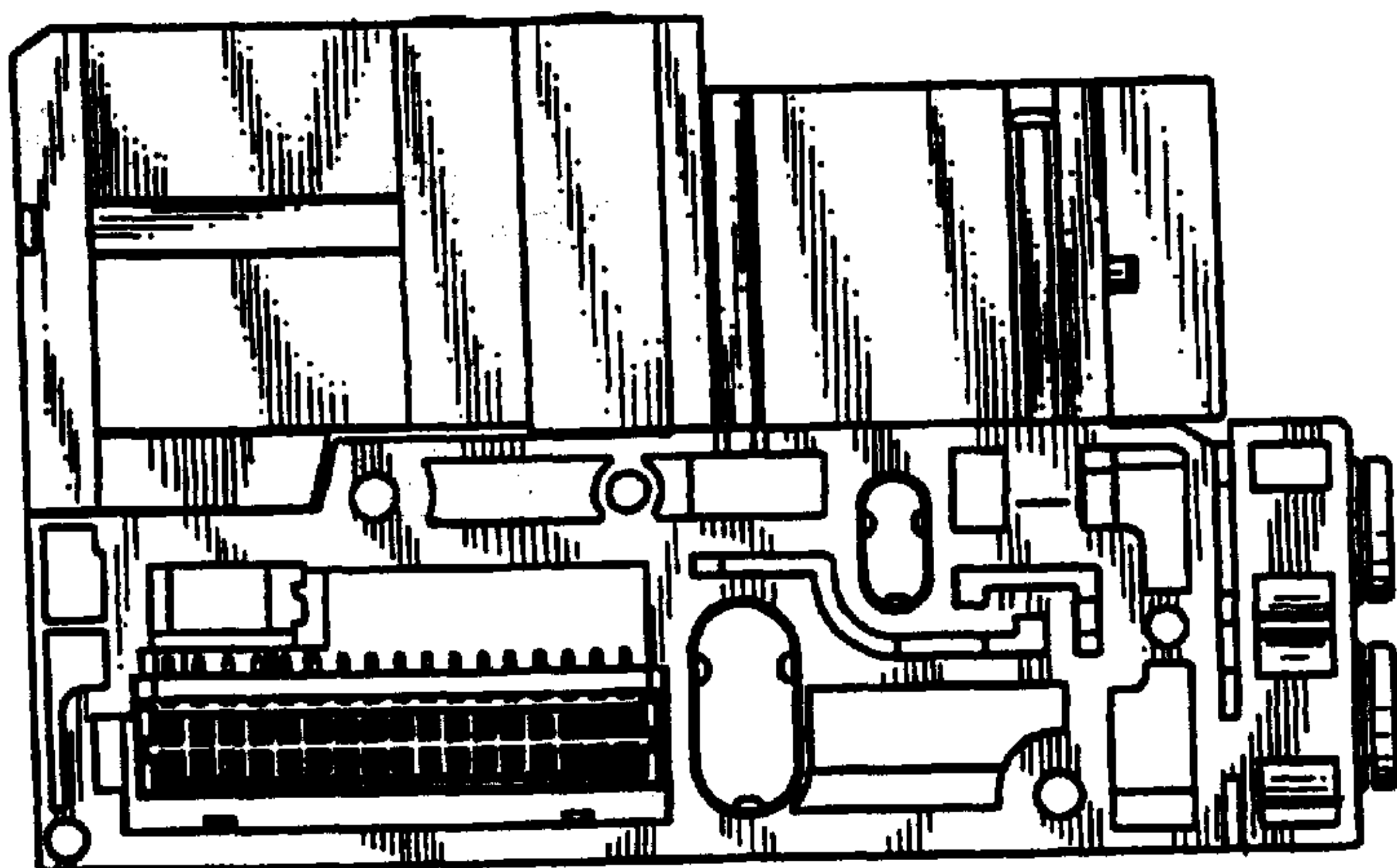


FIG. 8

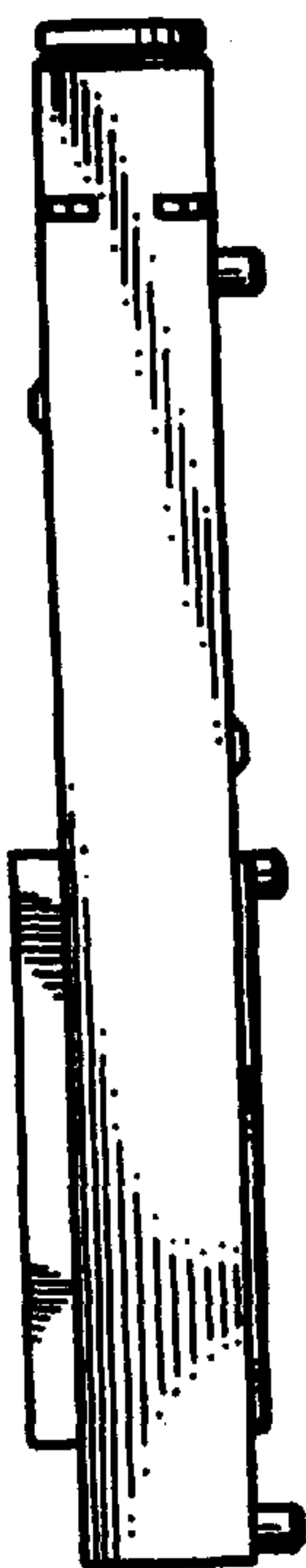


FIG. 6

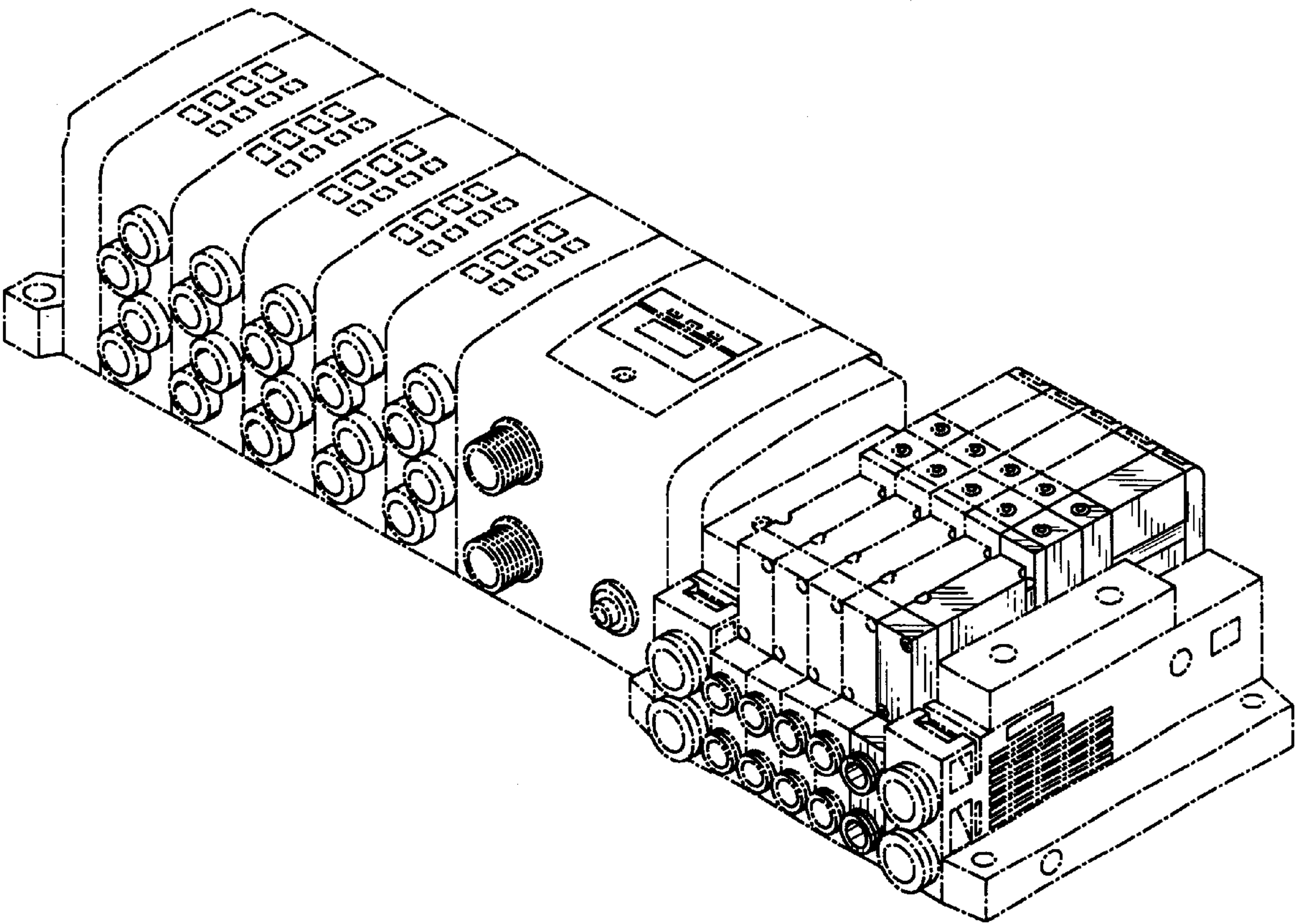


FIG. 9