



US00D532378S

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

(10) **Patent No.:** **US D532,378 S**

(45) **Date of Patent:** **\*\* Nov. 21, 2006**

(54) **DB9 TO EURO CONNECTOR**

(75) Inventor: **James R. Kesler**, Pullman, WA (US)

(73) Assignee: **Schweitzer Engineering Laboratories, Inc.**, Pullman, WA (US)

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

(21) Appl. No.: **29/232,405**

(22) Filed: **Jun. 17, 2005**

(51) **LOC (8) Cl.** ..... **13-03**

(52) **U.S. Cl.** ..... **D13/147**

(58) **Field of Classification Search** ..... D13/123,  
D13/133, 146-147, 154, 184; 439/151-153,  
439/176, 180, 246, 249, 283, 378, 502, 638,  
439/660, 668, 928

See application file for complete search history.

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D200,645 S	*	3/1965	Schumacher	.....	D13/146
D216,888 S	*	3/1970	Kunkle et al.	.....	D13/147
D288,434 S	*	2/1987	Gemmell	.....	D13/147
5,452,711 A	*	9/1995	Gault	.....	128/200.14
D378,207 S		2/1997	Wu et al.		
D413,860 S		9/1999	Matthews		
D457,859 S	*	5/2002	Wu	.....	D13/146
6,537,109 B1	*	3/2003	Emery	.....	439/638
D473,521 S		4/2003	Mavreas		
7,037,142 B1	*	5/2006	Evans	.....	439/680
2003/0092300 A1	*	5/2003	Kedrowski et al.	.....	439/245

\* cited by examiner

*Primary Examiner*—Stella Reid

*Assistant Examiner*—Daniel Bui

(74) *Attorney, Agent, or Firm*—Cook, Alex, McFarron, Manzo, Cummings & Mehler, Ltd.

(57) **CLAIM**

The ornamental design for a DB9 to euro connector, as shown and described.

**DESCRIPTION**

FIG. 1 is an isometric view of a DB9 to euro connector showing my new design;

FIG. 2 is a front elevational view thereof;

FIG. 3 is a right side elevational view thereof;

FIG. 4 is a left side elevational view thereof;

FIG. 5 is a rear elevational view thereof;

FIG. 6 is a top view thereof;

FIG. 7 is a bottom view thereof;

FIG. 8 is a partially exploded isometric view of the DB9 to euro connector showing the data bus connector and the euro plug of the DB9 to euro connector;

FIG. 9 is a front elevational view of the data bus connector of the DB9 to euro connector without the euro plug;

FIG. 10 is a right side elevational view thereof;

FIG. 11 is a rear elevational view thereof;

FIG. 12 is a left side elevational view thereof;

FIG. 13 is a top view thereof;

FIG. 14 is a bottom view thereof;

FIG. 15 is a front elevational view of the euro plug of the DB9 to euro connector without the data bus connector;

FIG. 16 is a right side elevational view thereof;

FIG. 17 is a rear elevational view thereof;

FIG. 18 is a left side elevational view thereof;

FIG. 19 is a top view thereof; and,

FIG. 20 is a bottom view thereof.

**1 Claim, 5 Drawing Sheets**

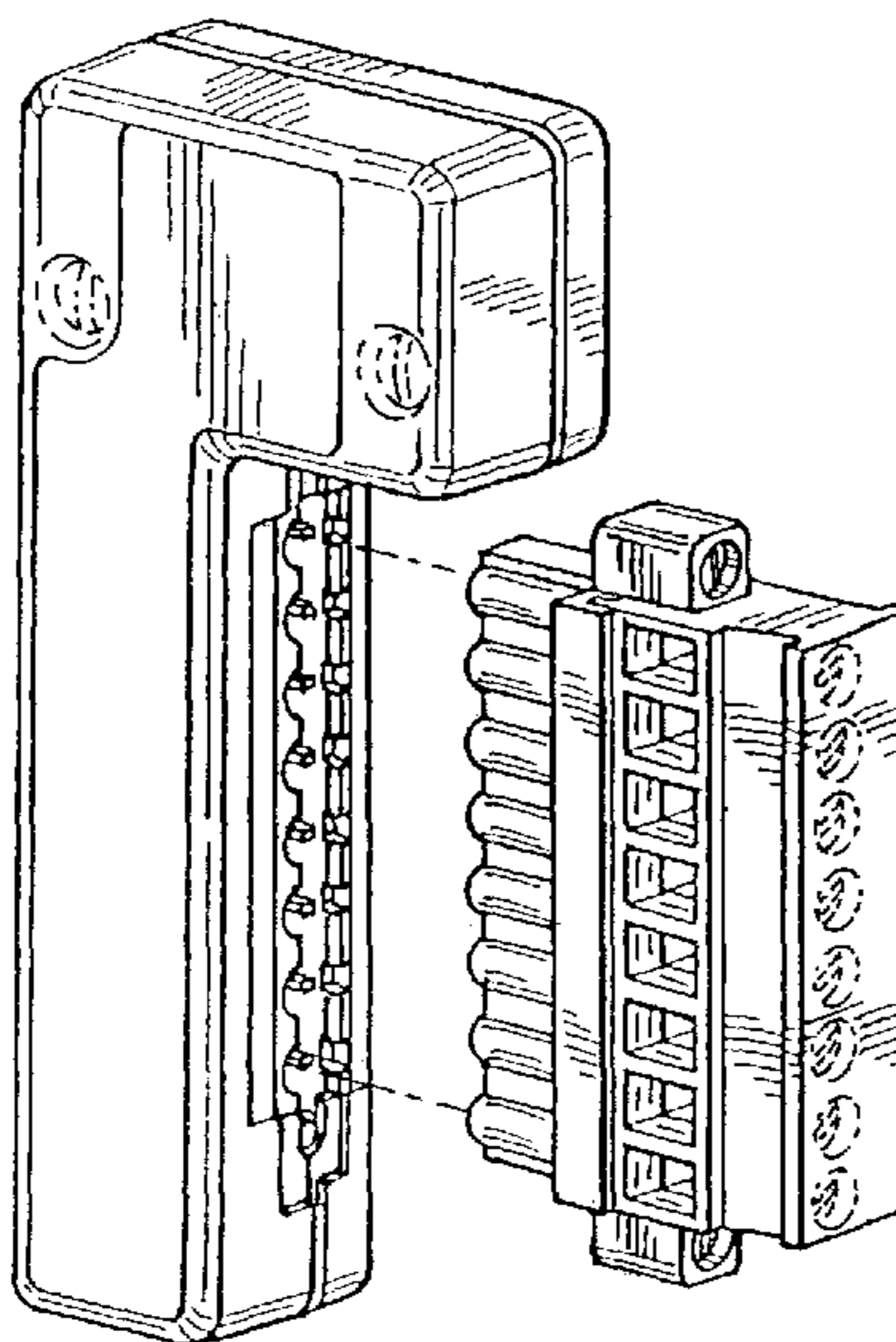


FIG.3

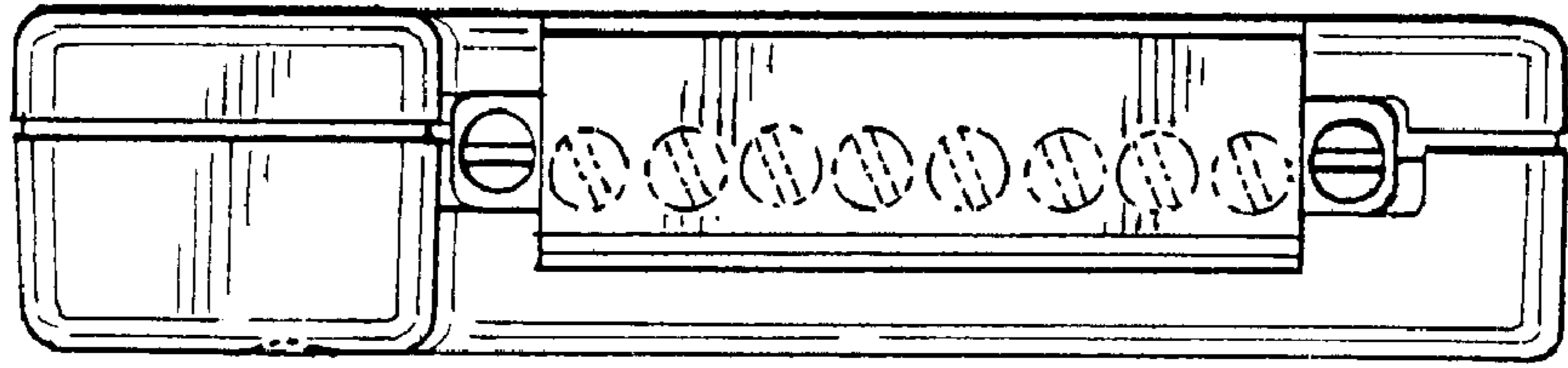


FIG.2

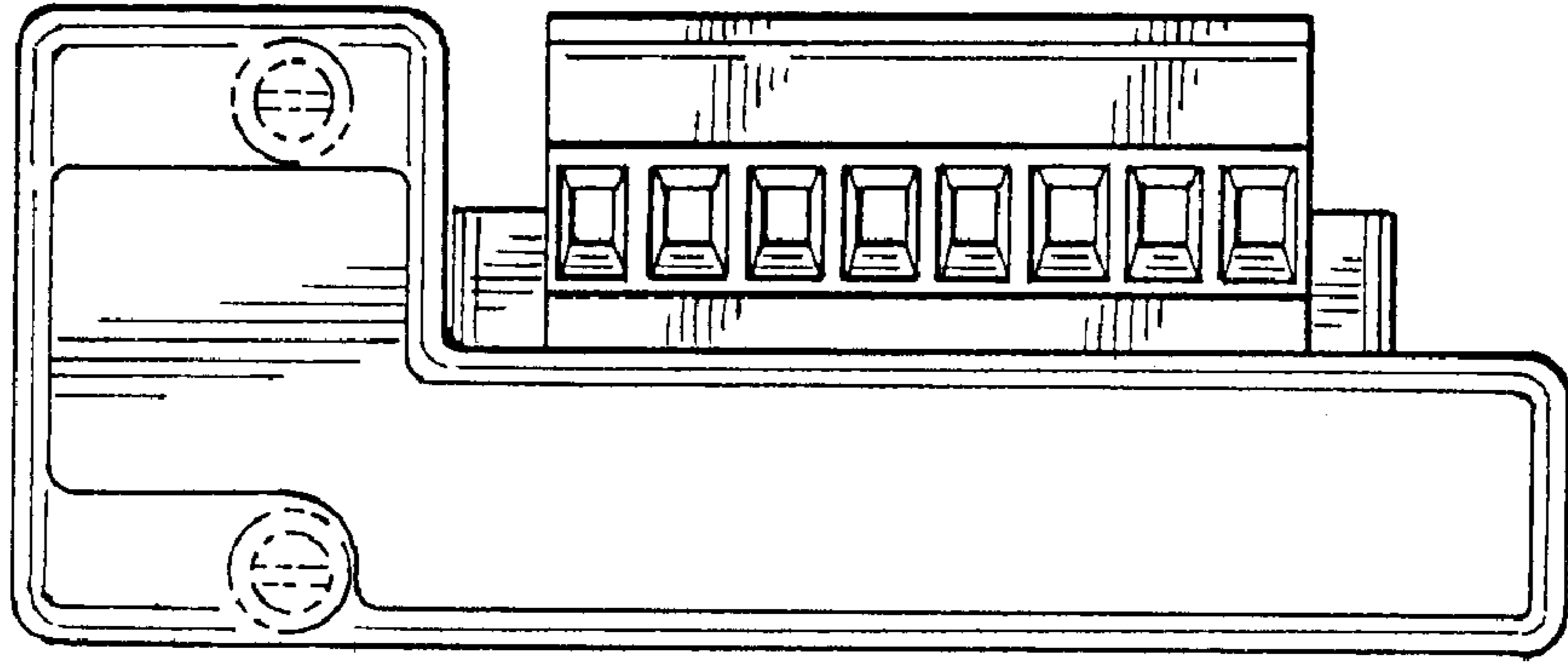


FIG.1

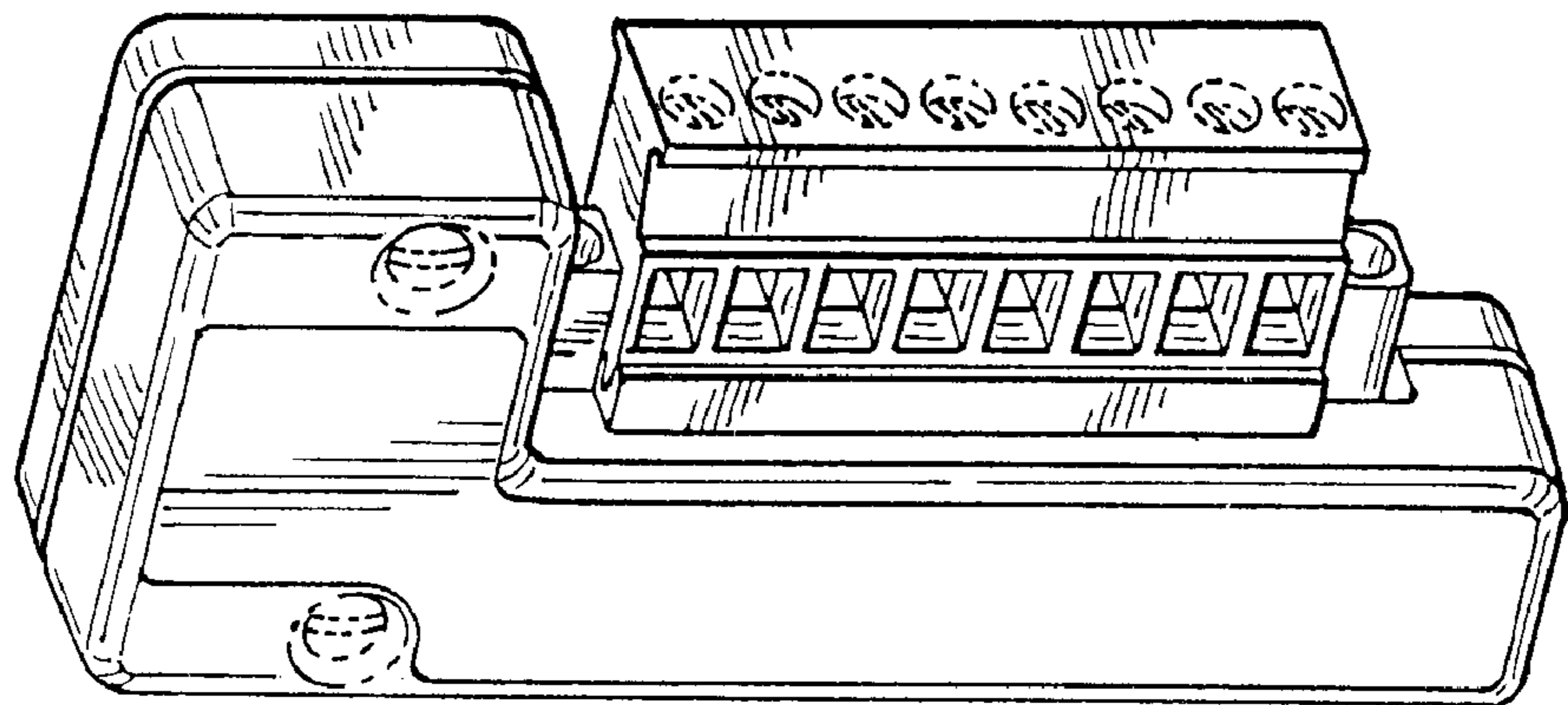


FIG.5

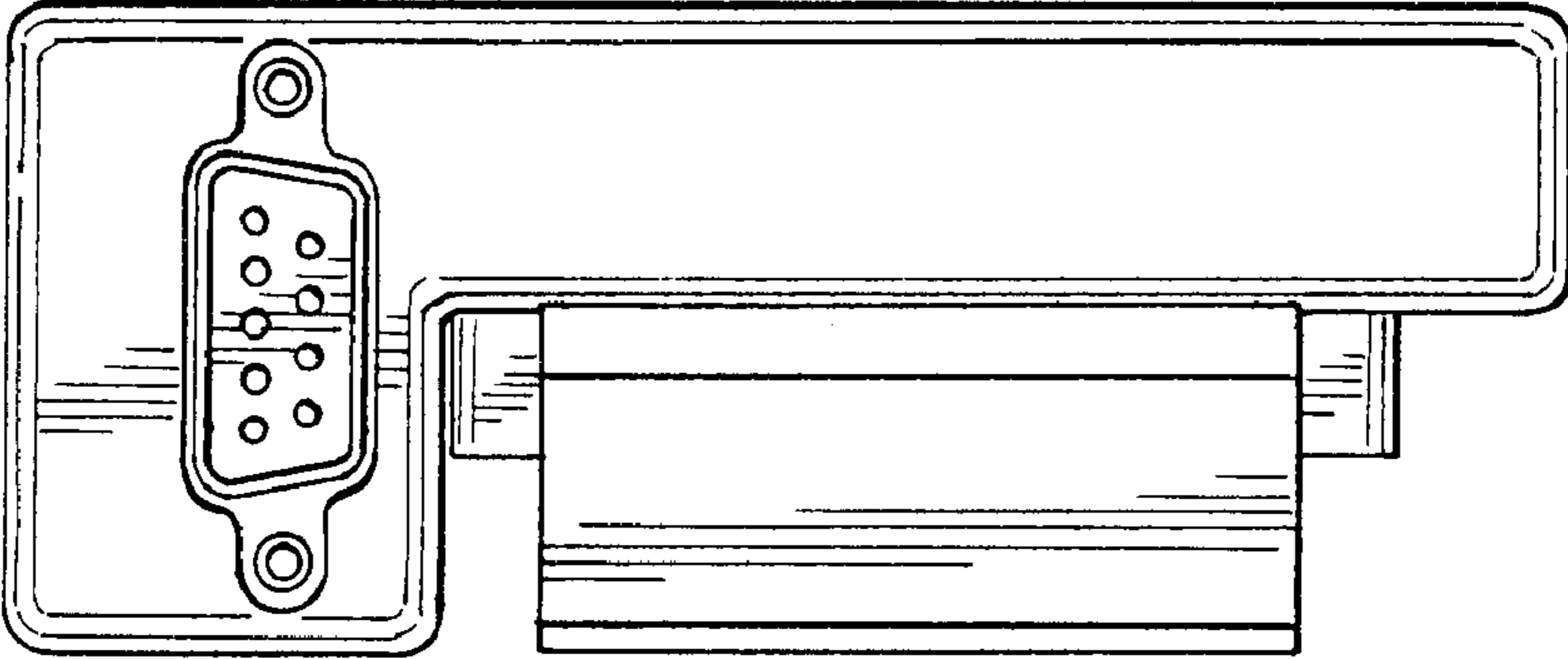


FIG.4

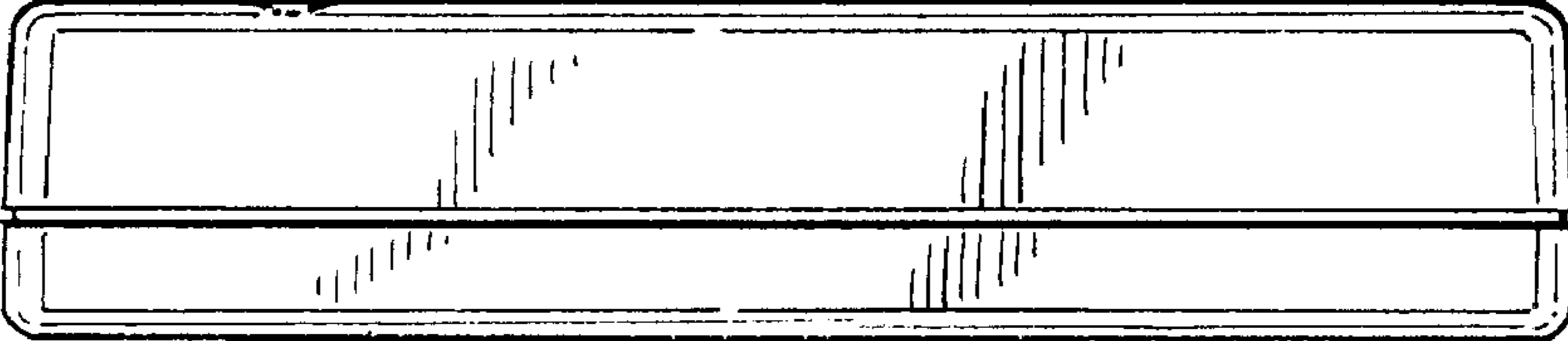


FIG.6

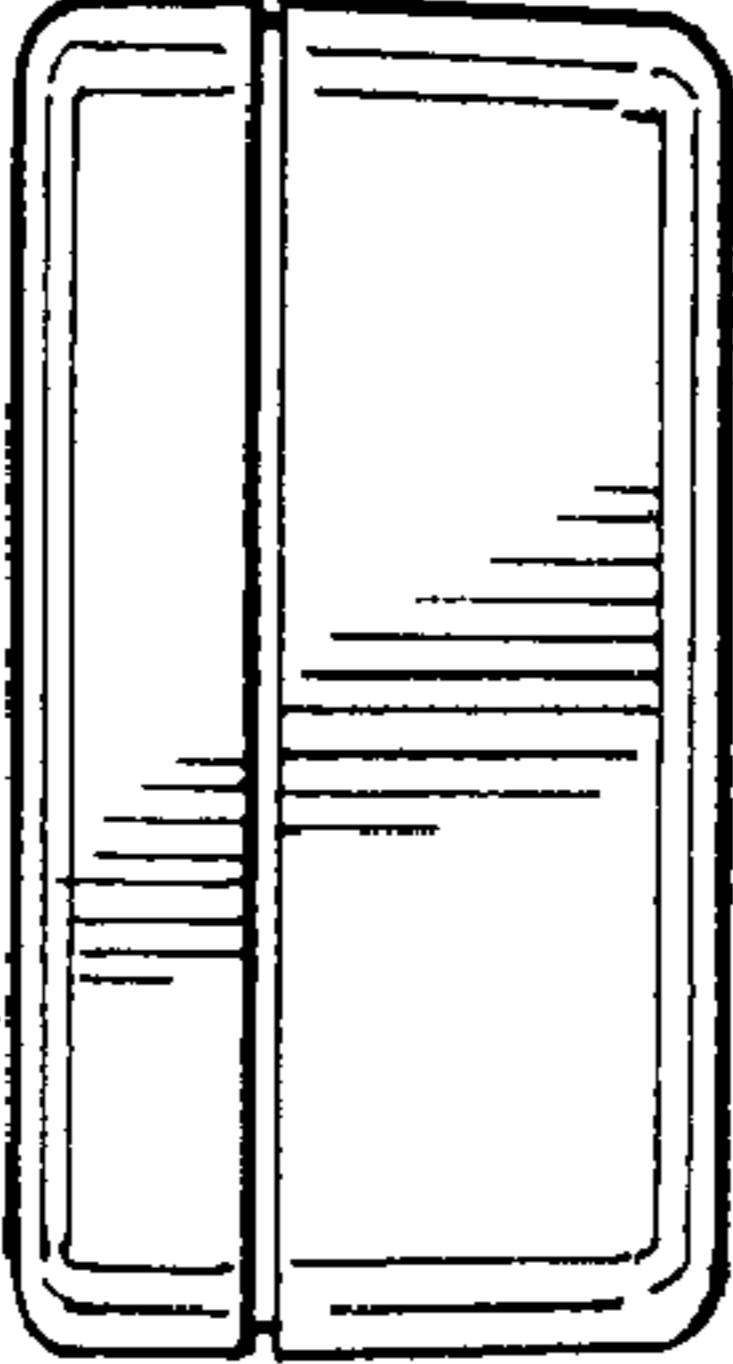


FIG.7

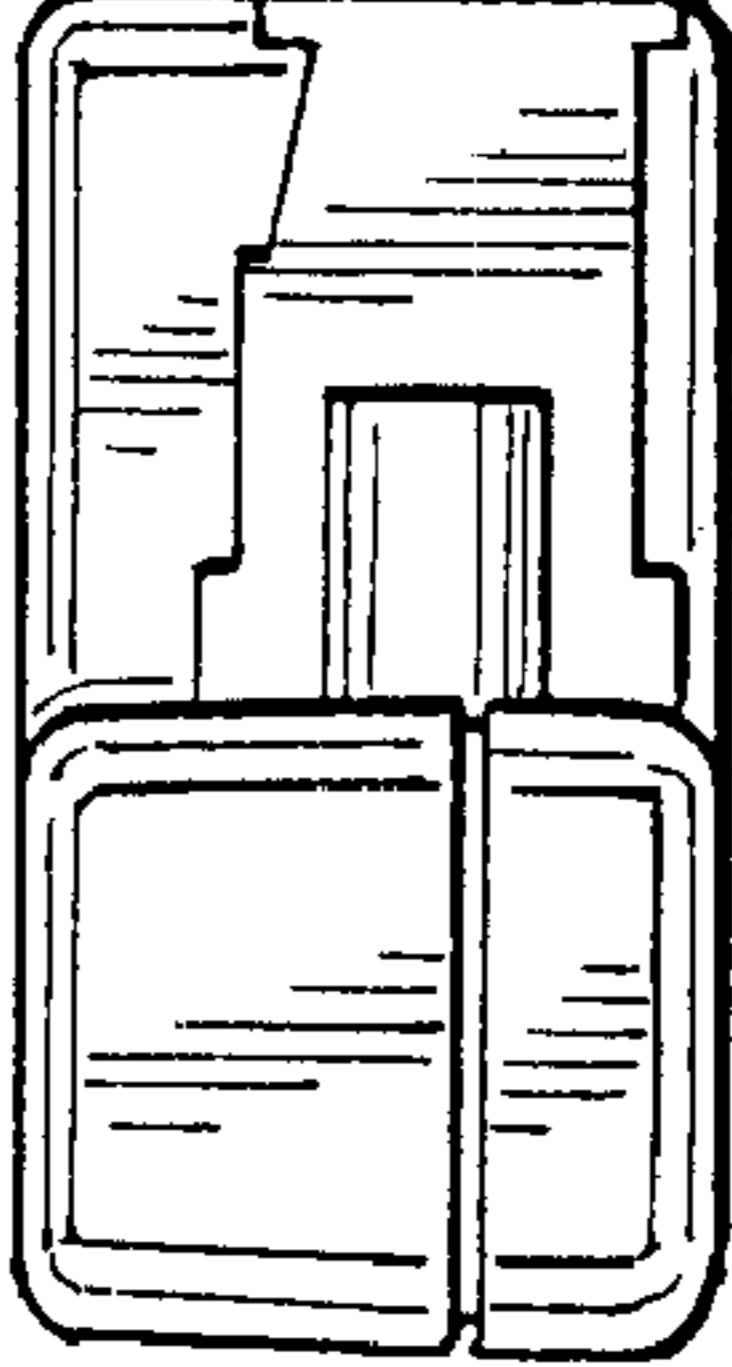


FIG.8

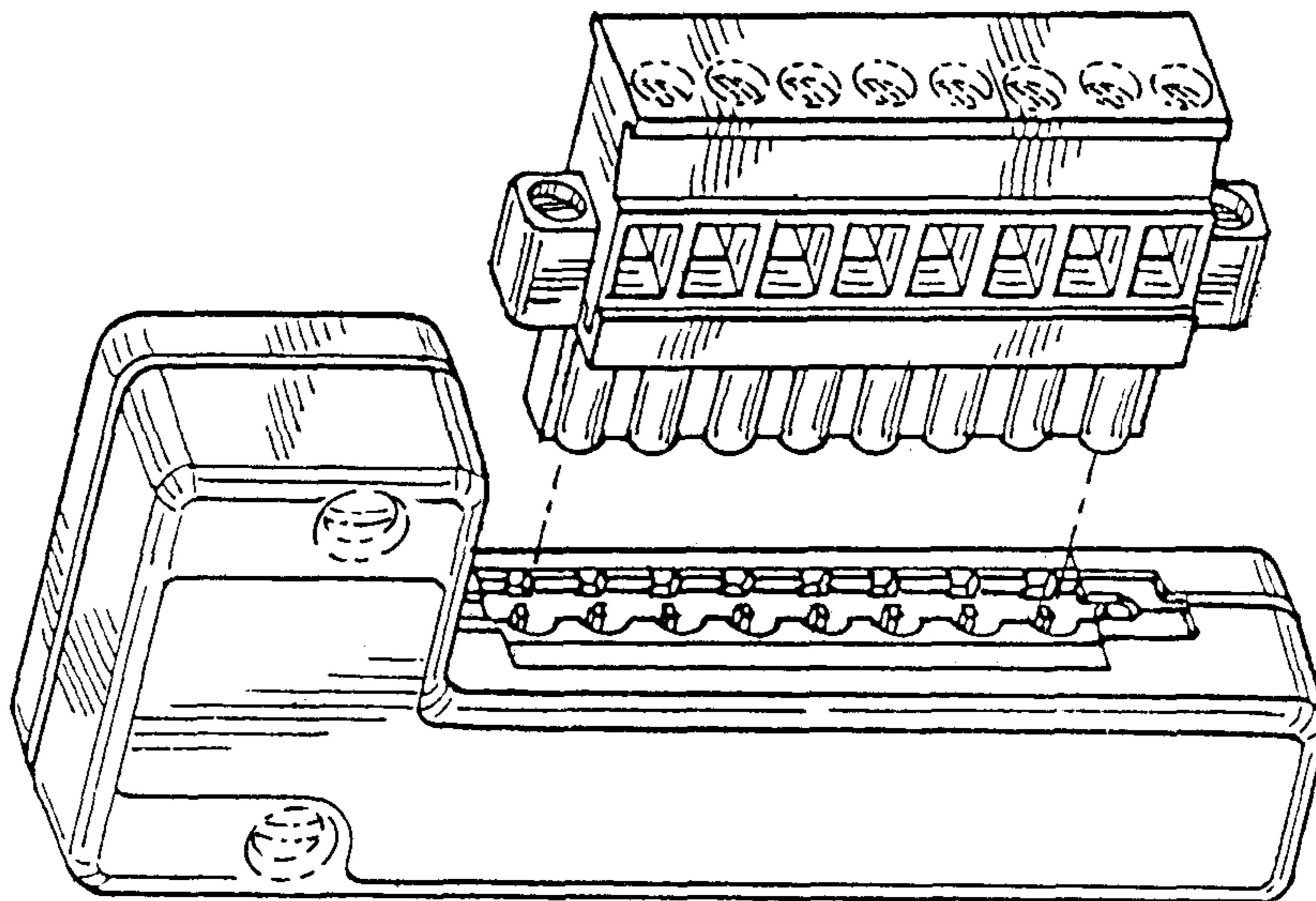


FIG.9

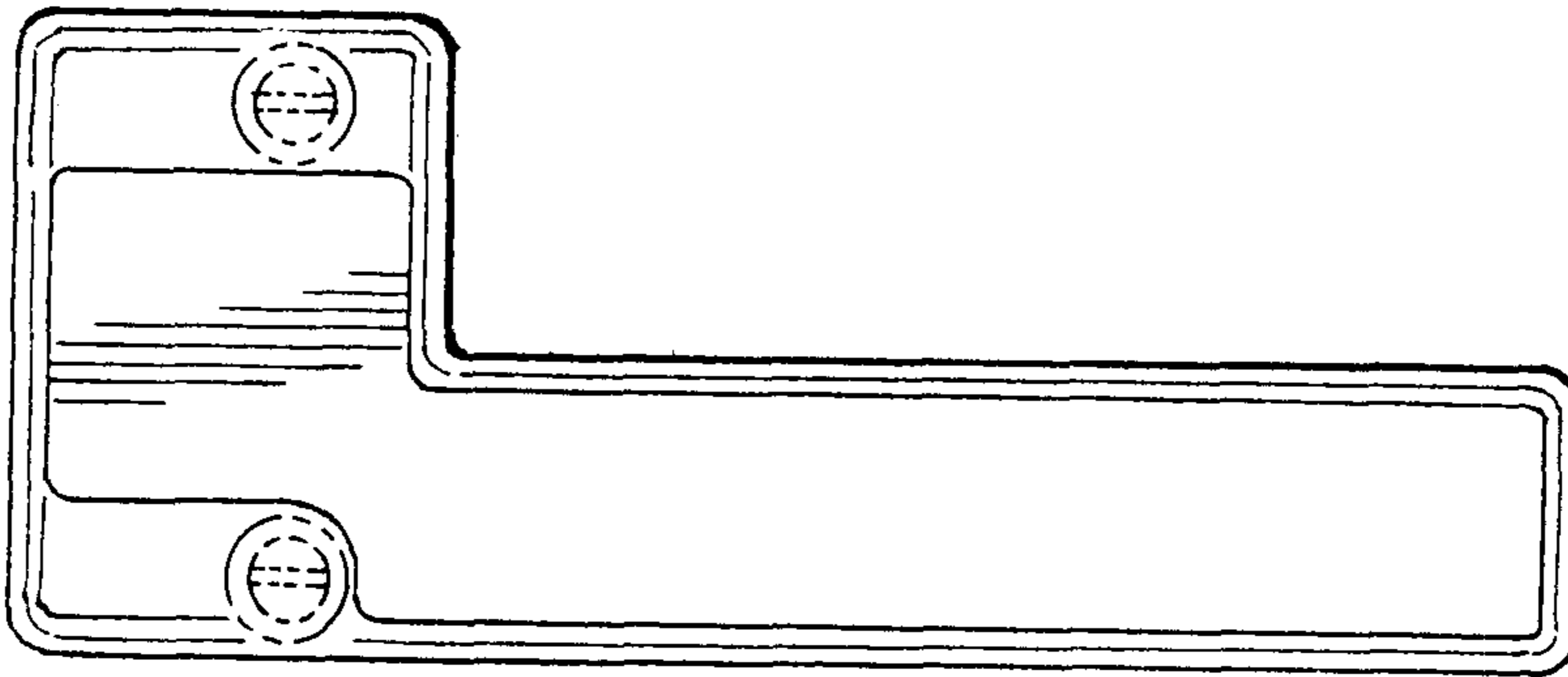


FIG.10

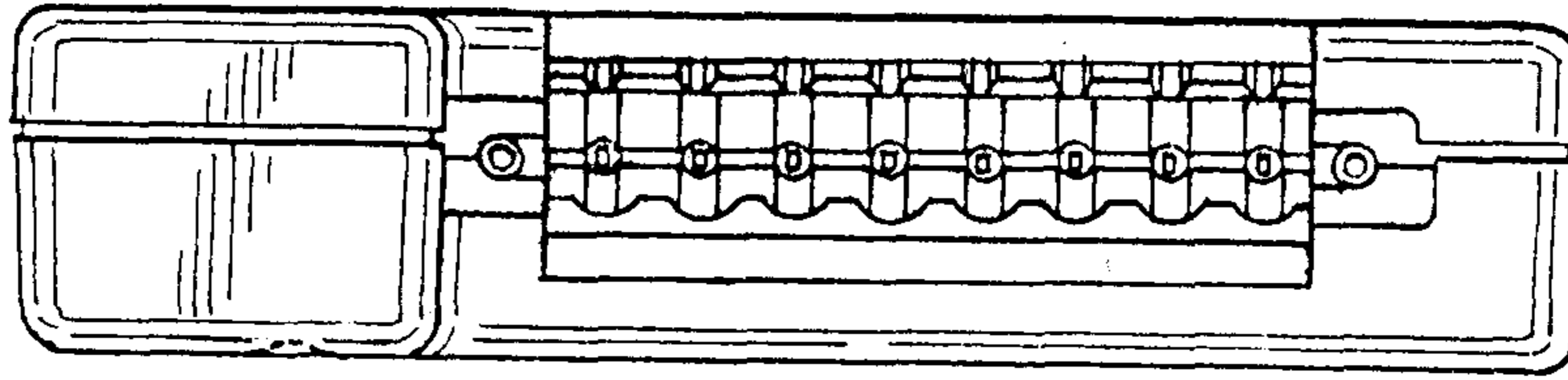




FIG.11

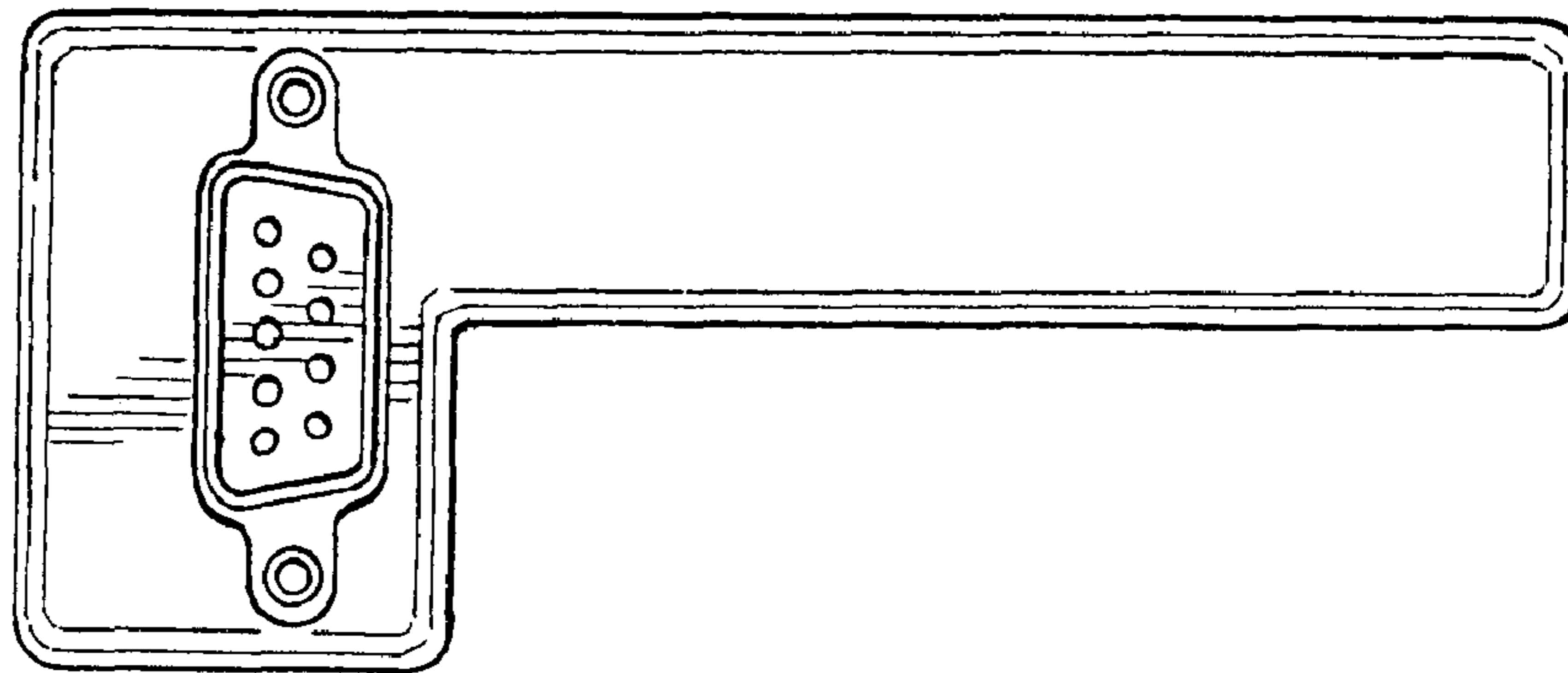


FIG.12

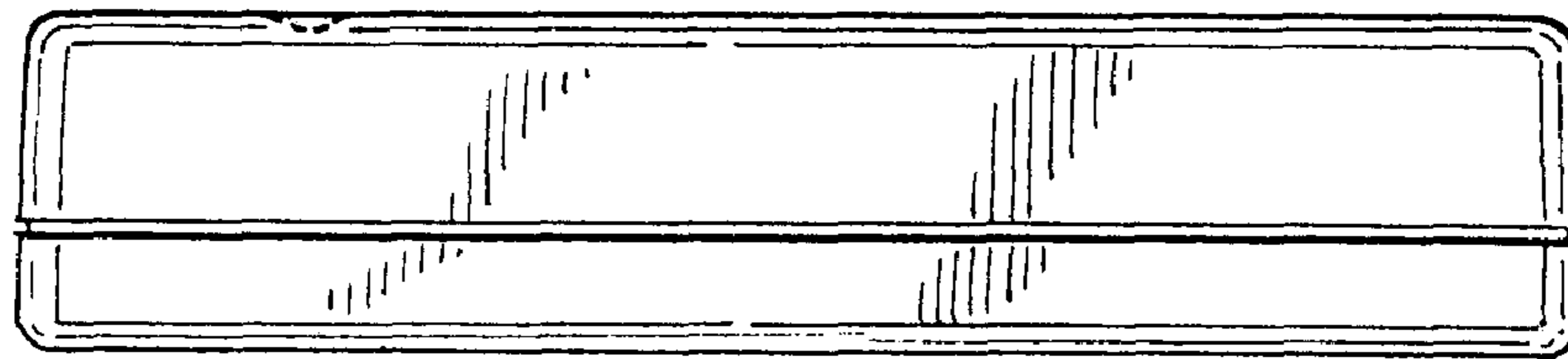


FIG.13

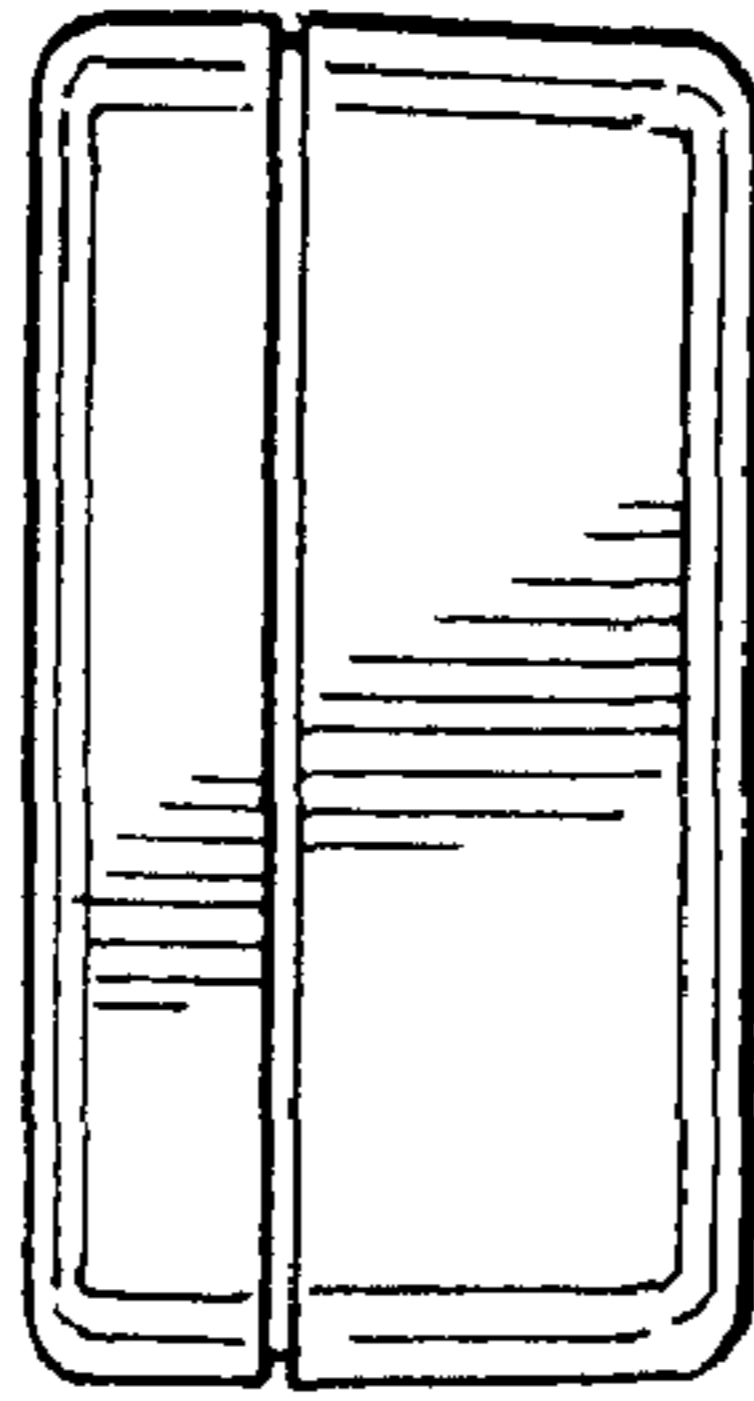


FIG.14

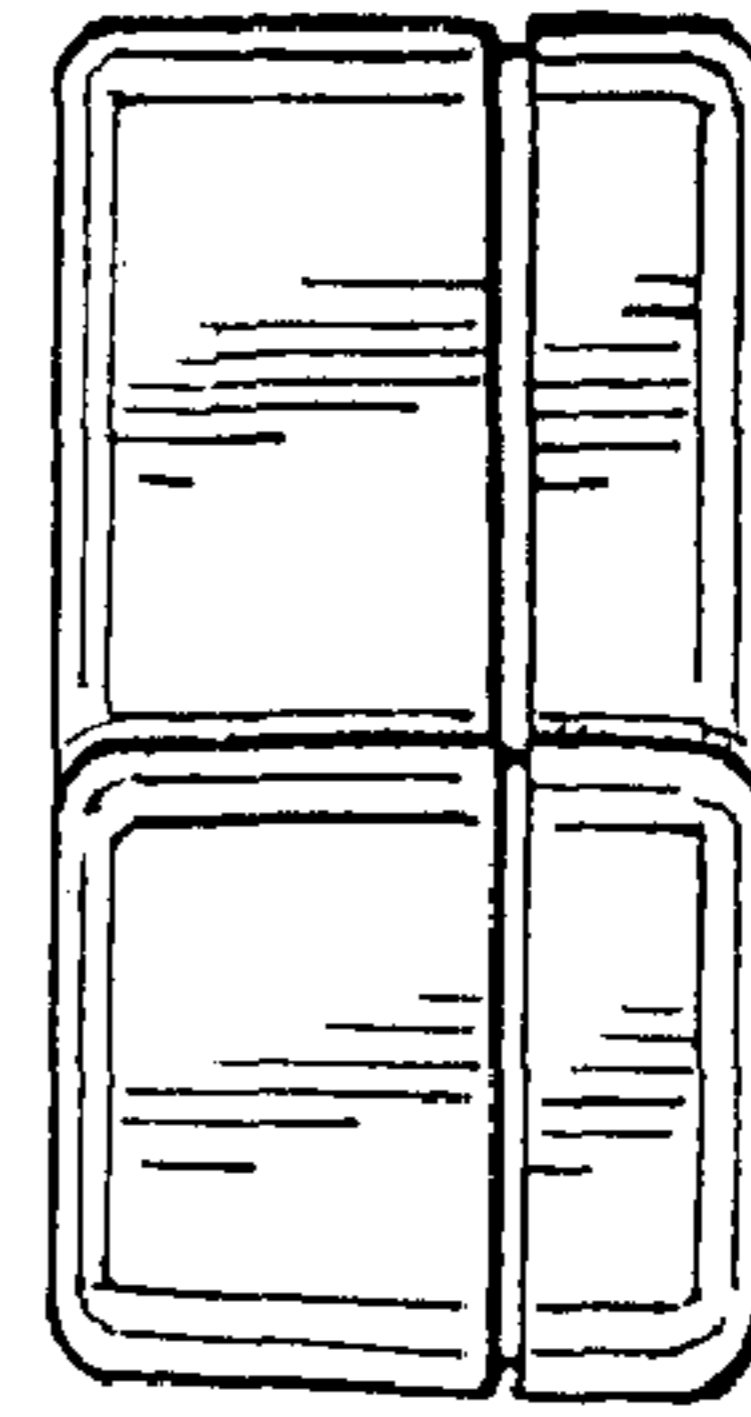


FIG.15

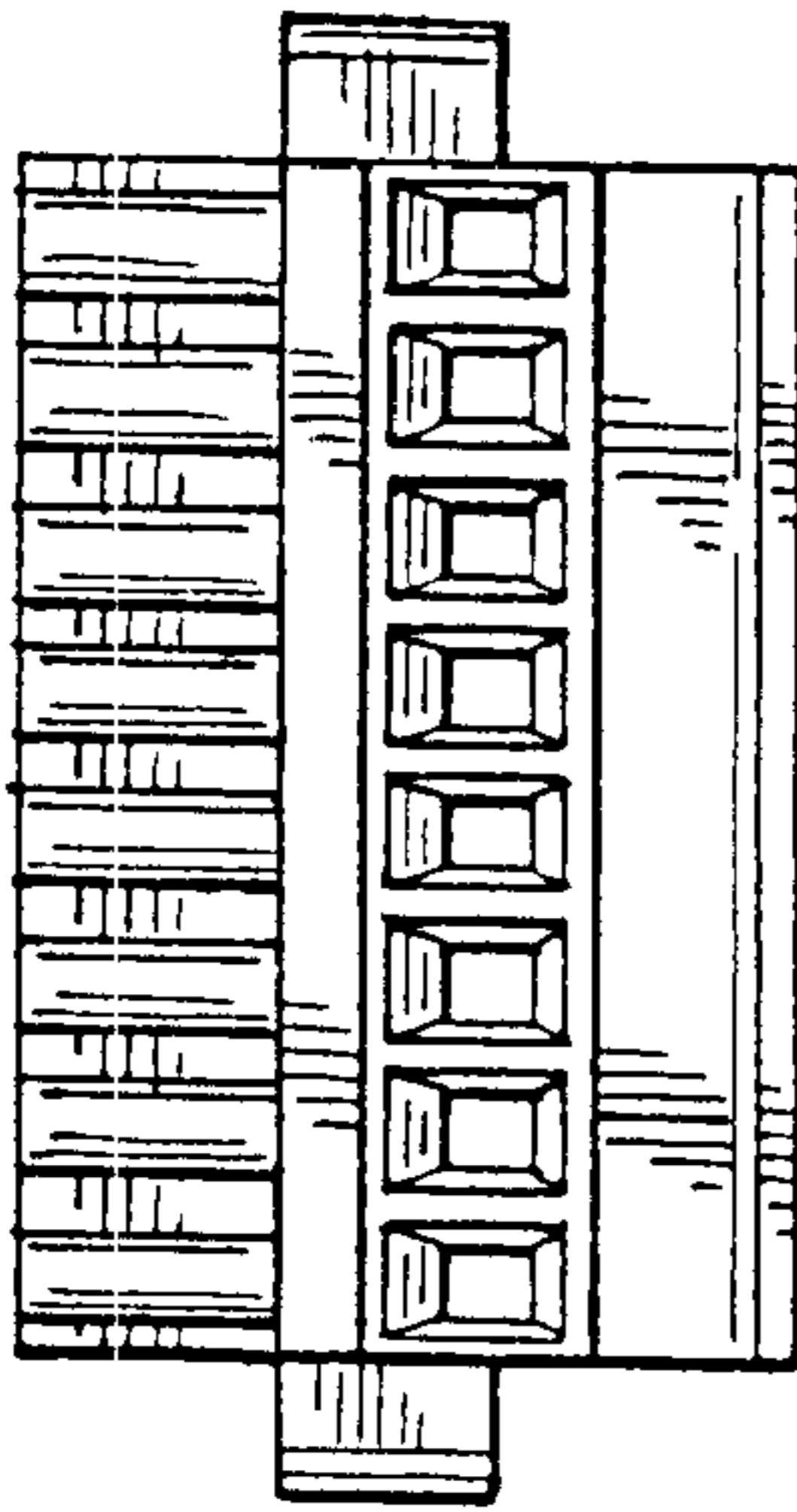


FIG.16

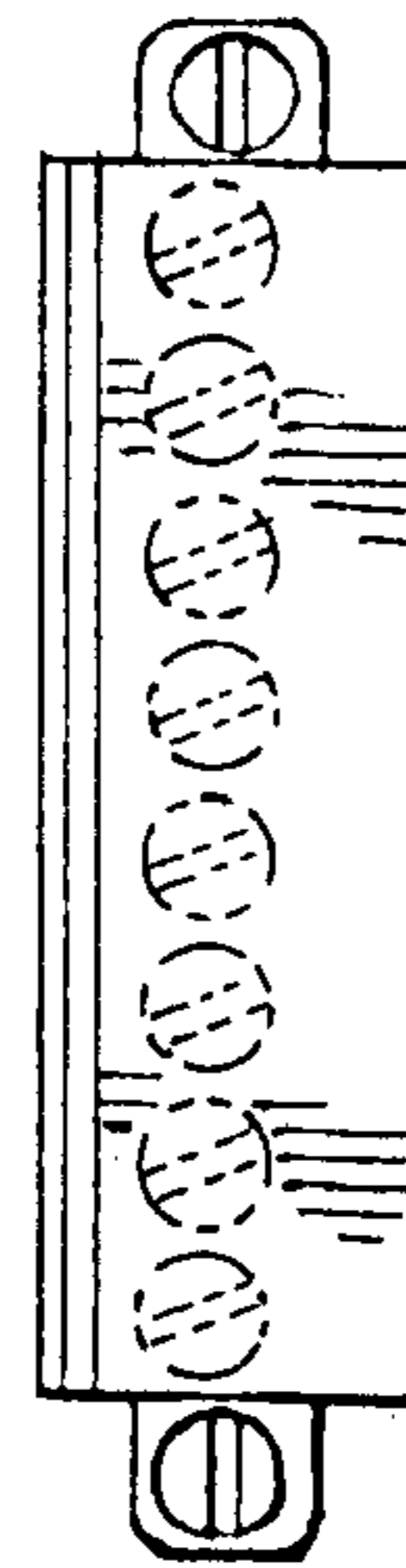


FIG.17

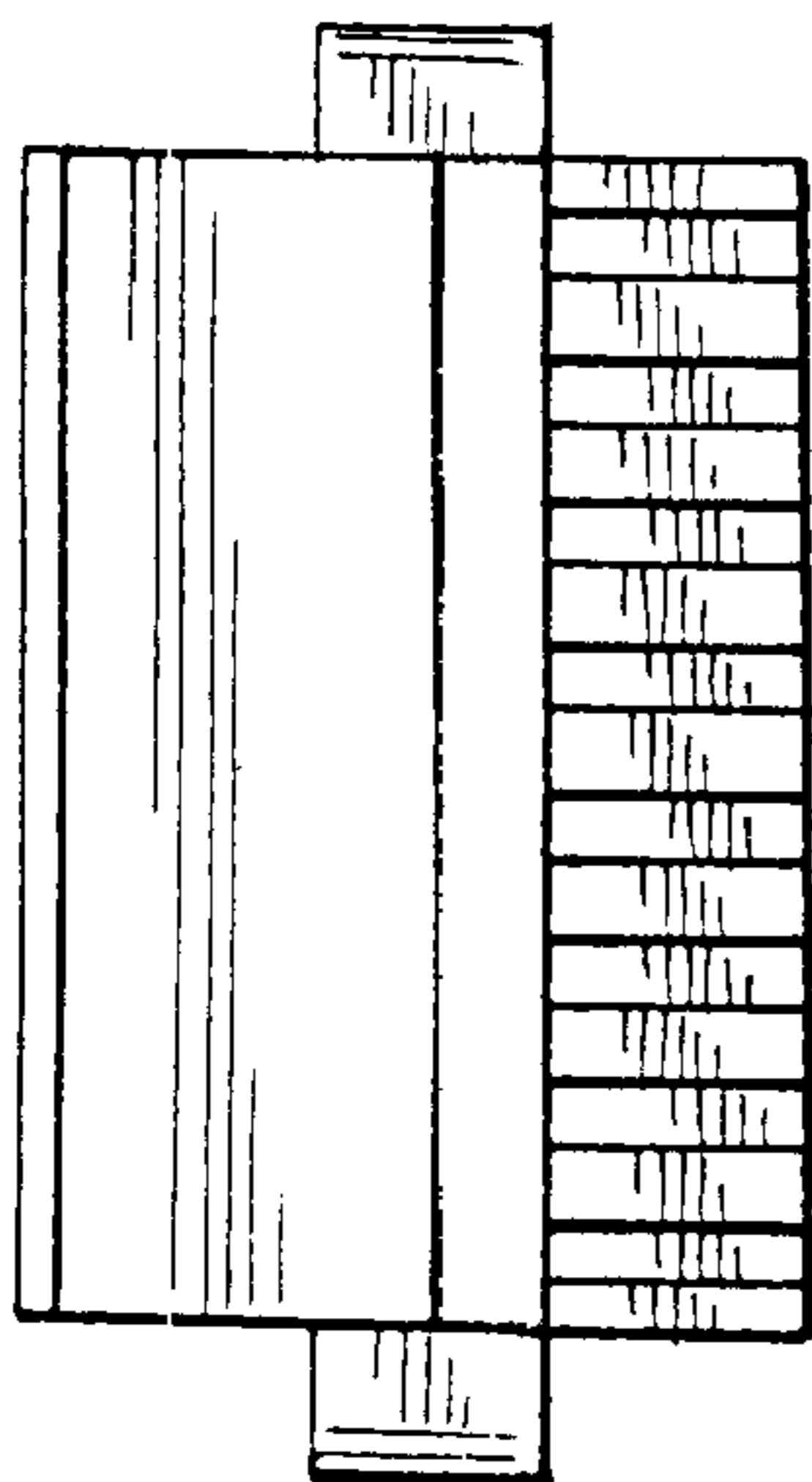


FIG.18

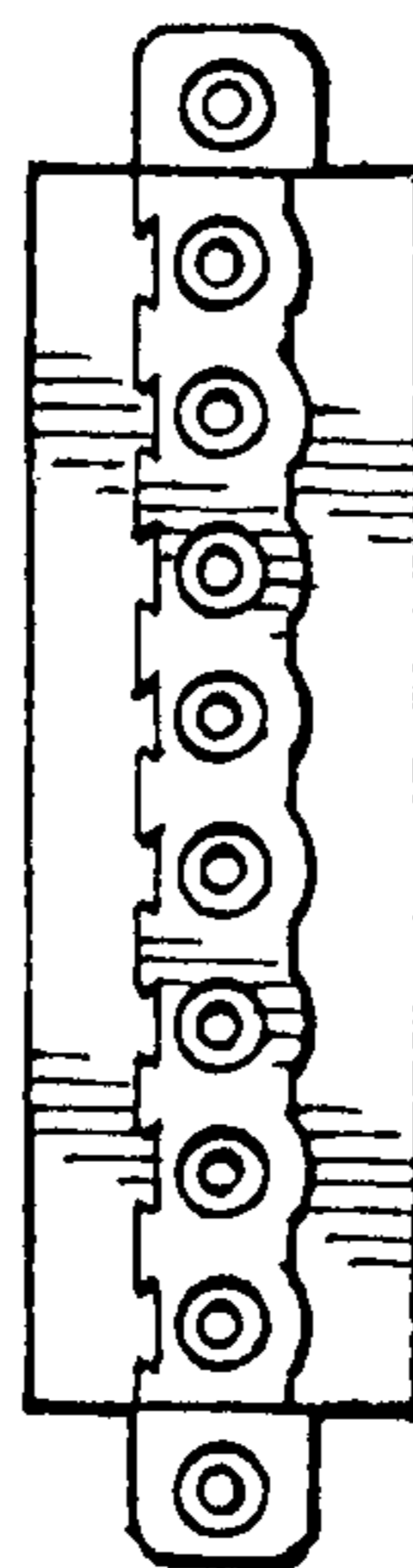


FIG.19

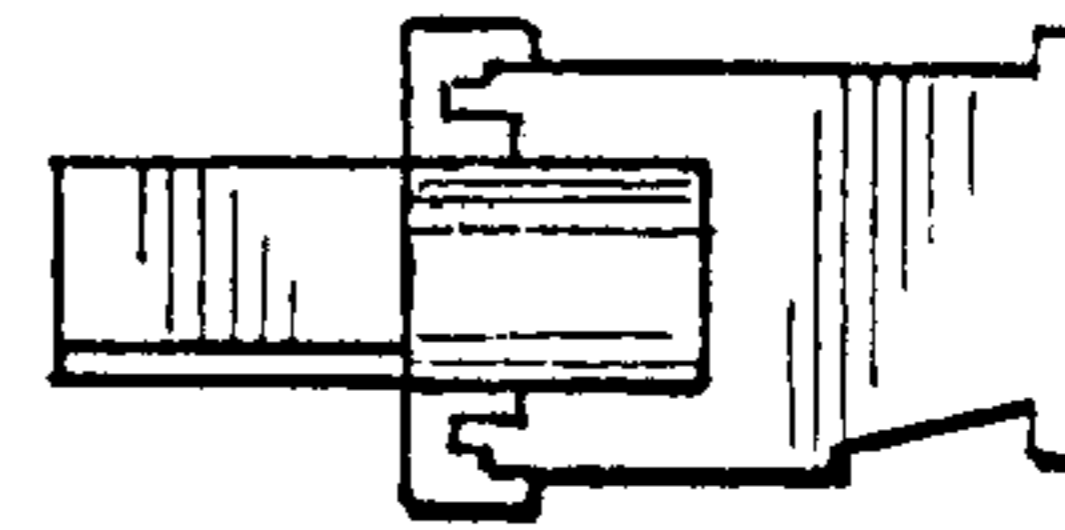


FIG.20

