



US00D476953S

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

(10) **Patent No.:** **US D476,953 S**

(45) **Date of Patent:** **\*\* Jul. 8, 2003**

(54) **PLUG FOR CONNECTOR**

(75) Inventors: **Yutaka Ushiro**, Yokohama (JP);  
**Katsuyuki Masaki**, Yokohama (JP);  
**Yusuke Hamada**, Yokohama (JP)

(73) Assignee: **J.S.T. Mfg. Co., Ltd.**, Osaka (JP)

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

(21) Appl. No.: **29/160,971**

(22) Filed: **May 21, 2002**

(30) **Foreign Application Priority Data**

Nov. 26, 2001 (JP) ..... 2001-034606

(51) **LOC (7) Cl.** ..... **13-03**

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

(58) **Field of Search** ..... D13/146, 147;  
439/353, 350, 357, 489, 587, 595, 680,  
752, 634, 686, 695, 701

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

4,367,003	A	*	1/1983	Frantz	.....	439/347
D335,649	S	*	5/1993	Ogawa	.....	D13/147
5,271,739	A	*	12/1993	Denlinger et al.	.....	439/466
5,564,953	A	*	10/1996	Endo et al.	.....	439/701
5,895,289	A	*	4/1999	Smith	.....	439/553
D422,562	S	*	4/2000	Huang	.....	D13/147
D425,869	S	*	5/2000	Yokomizo et al.	.....	D13/147
6,113,437	A	*	9/2000	Abe	.....	439/701

6,123,575	A	*	9/2000	Huang et al.	.....	439/489
6,231,400	B1	*	5/2001	Nagai	.....	439/701
6,439,909	B1	*	8/2002	Polgar et al.	.....	439/248

\* cited by examiner

*Primary Examiner*—Joel Sincavage

(74) *Attorney, Agent, or Firm*—Armstrong, Westerman & Hattori, LLP

(57) **CLAIM**

The ornamental design for a plug for connector, as shown and described.

**DESCRIPTION**

FIG. 1 is a perspective view of a plug for connector showing our new design;

FIG. 2 shows a front elevation view thereof;

FIG. 3 shows a rear elevation view thereof;

FIG. 4 shows a top plan view thereof;

FIG. 5 shows a bottom plan view thereof;

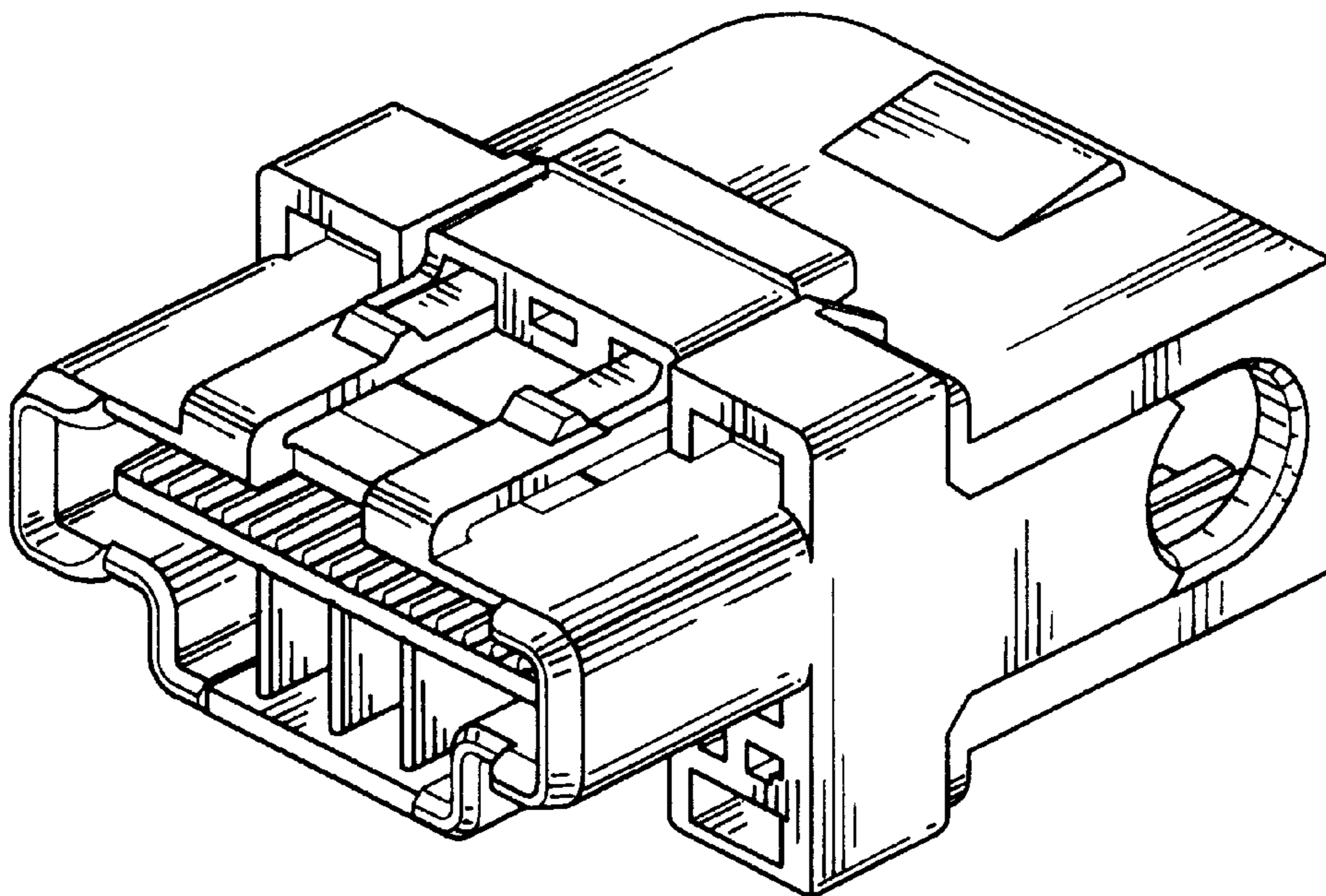
FIG. 6 shows a right side elevation view thereof;

FIG. 7 shows a left side elevation view thereof;

FIG. 8 shows a section elevation view along line 8—8 in FIG. 4; and,

FIG. 9 is a perspective view of a plug for connector showing the corresponding socket for connector for use. The broken lines in FIG. 9 are included for the purpose of illustrating environmental structure only and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**



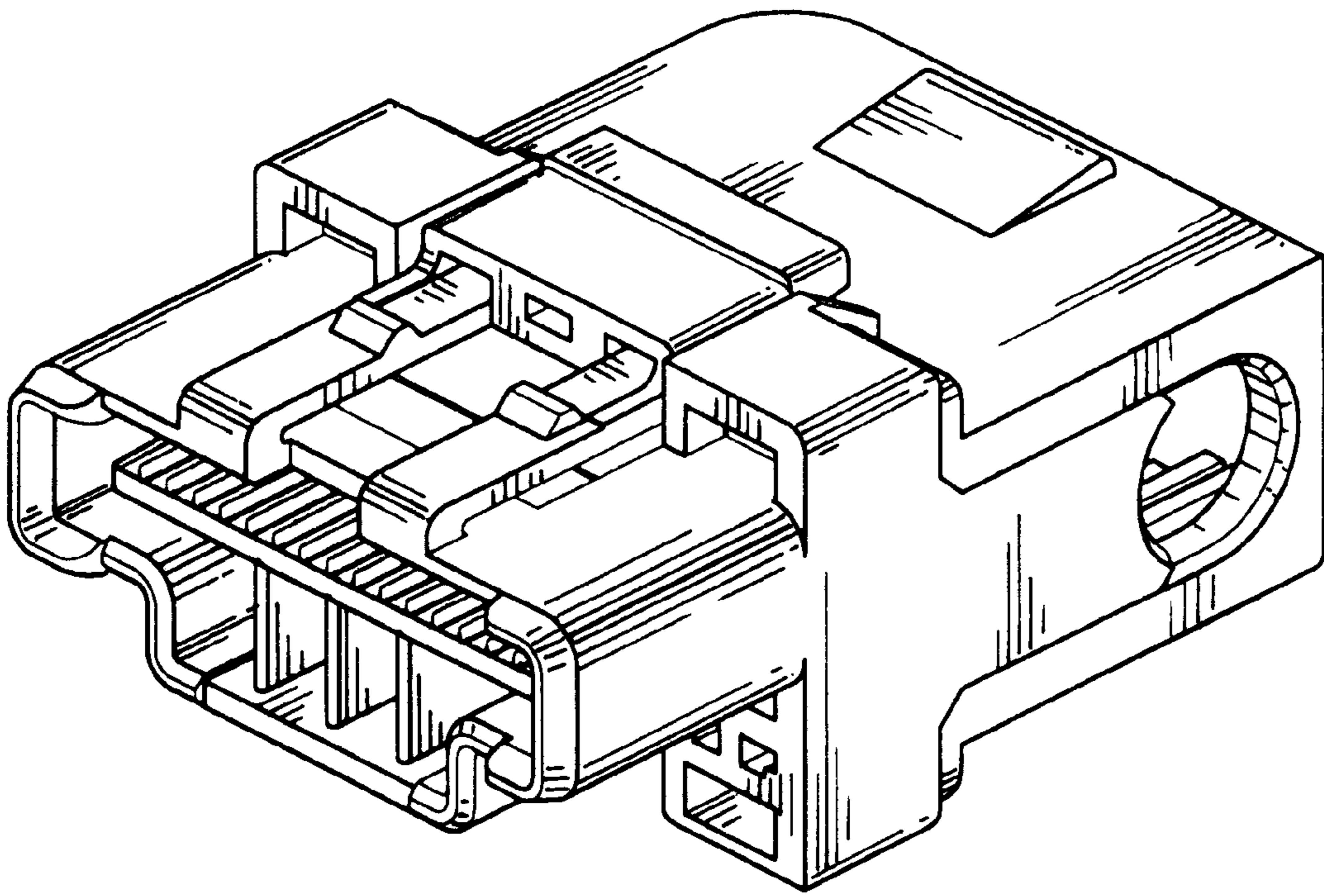


FIG. 1

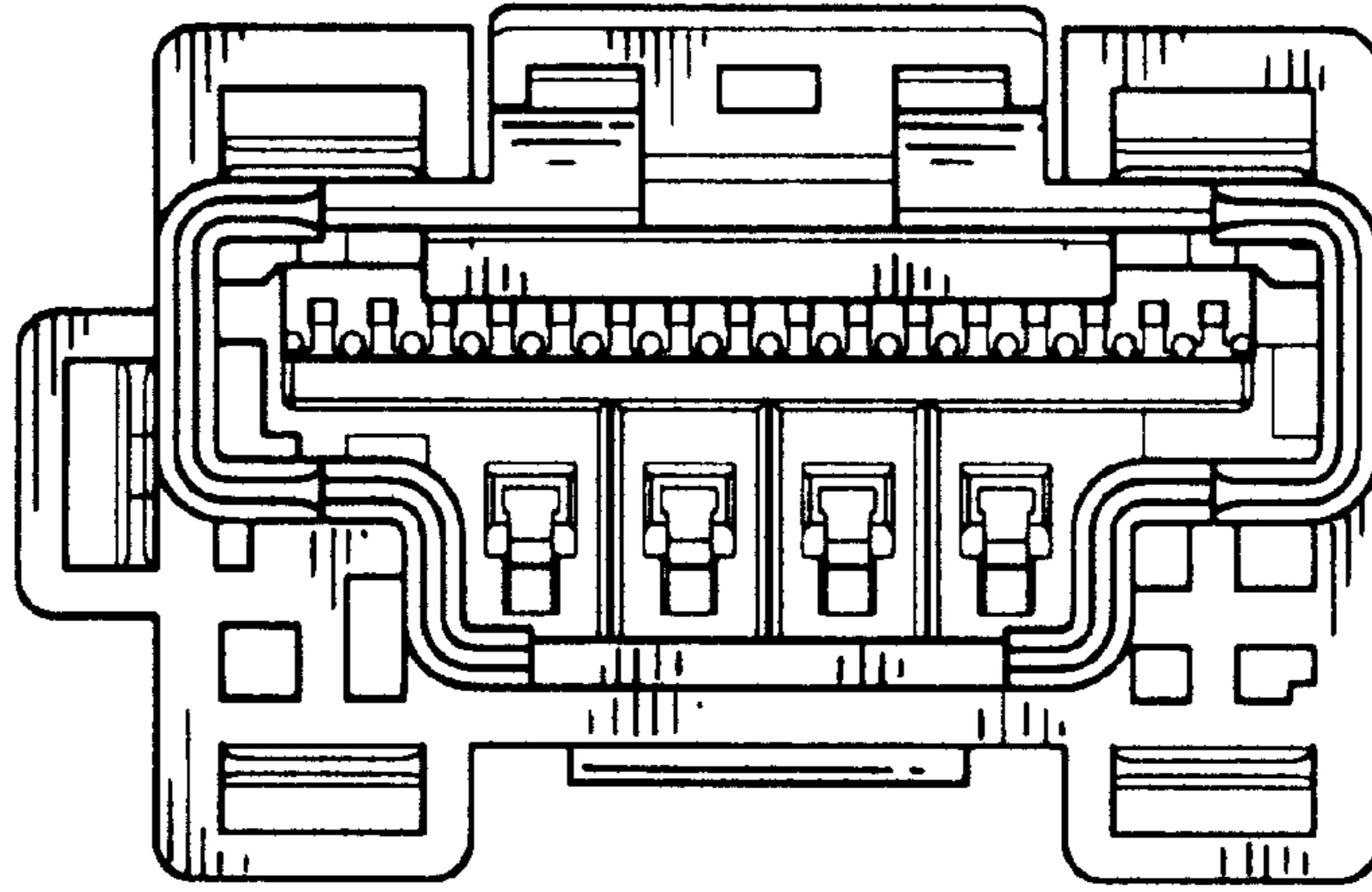


FIG. 2

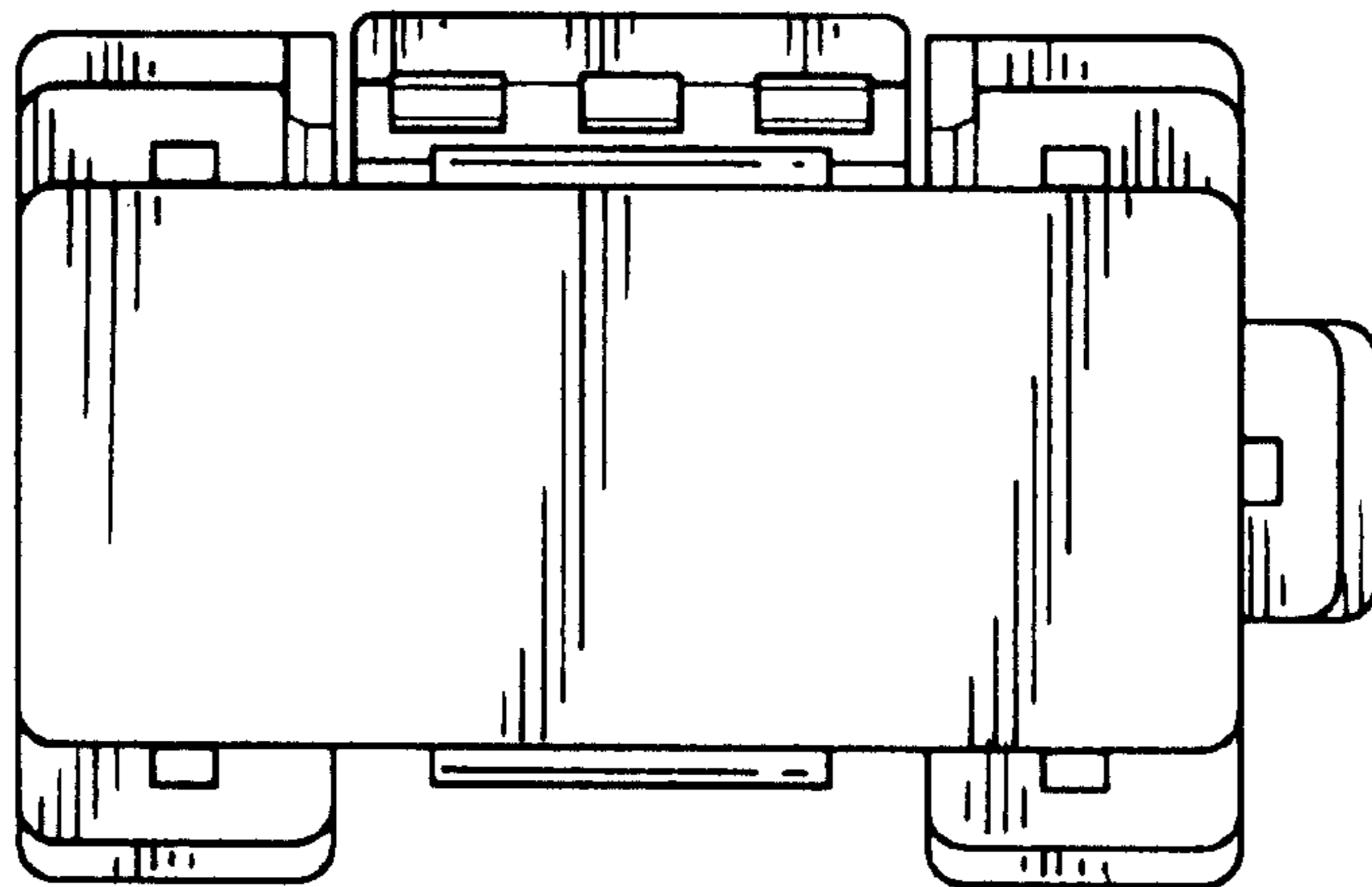


FIG. 3

FIG. 4

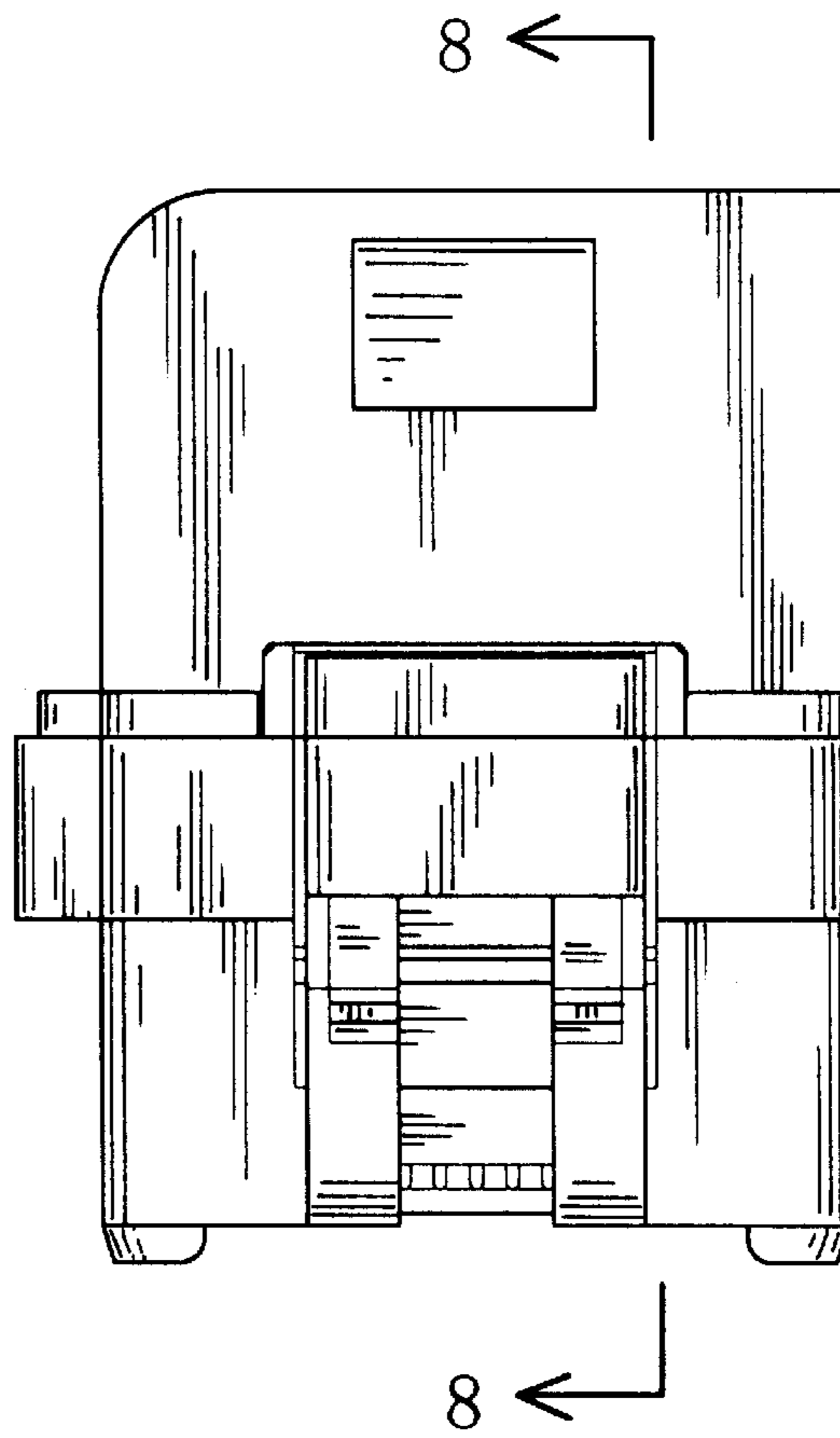
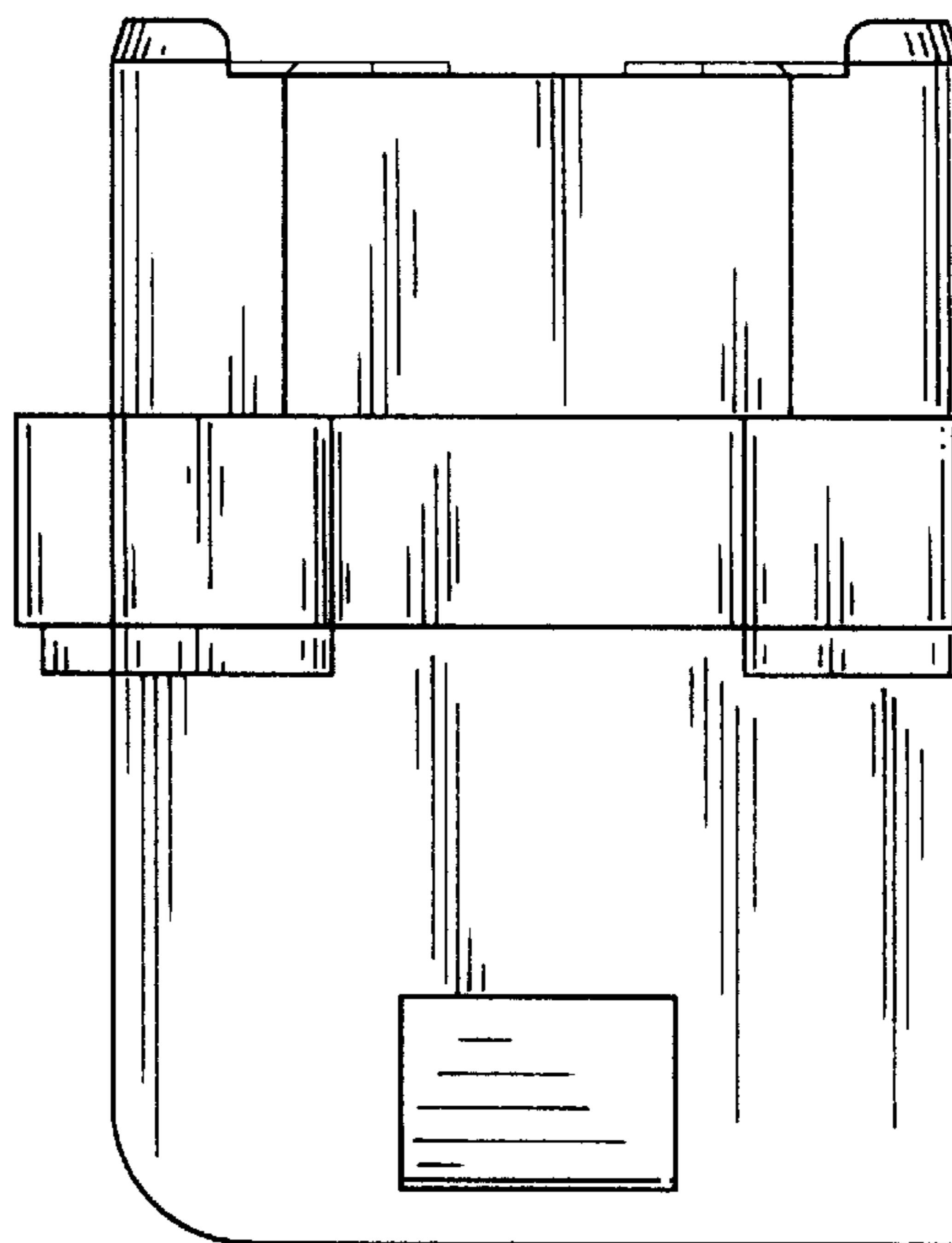


FIG. 5



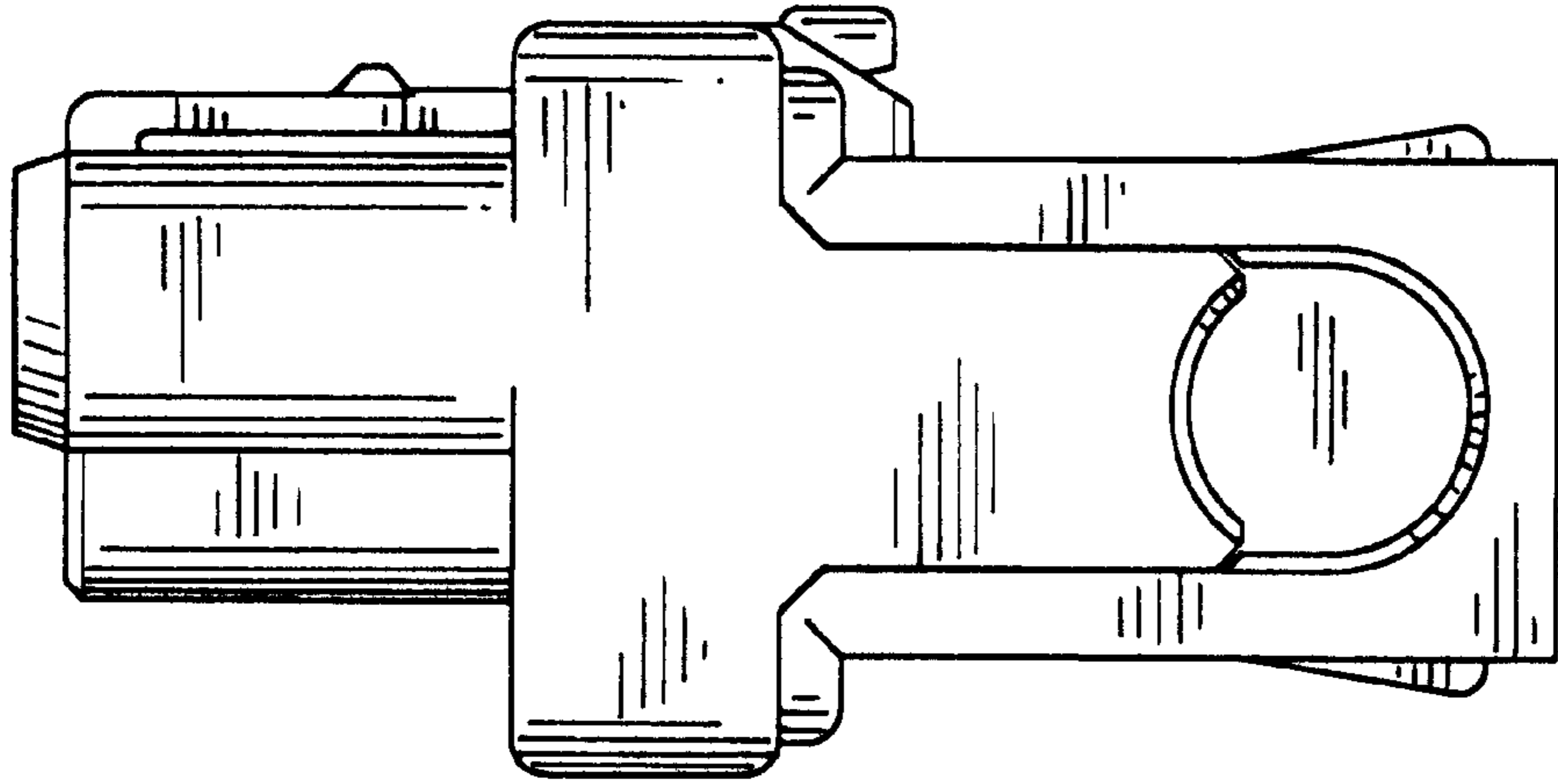


FIG. 6

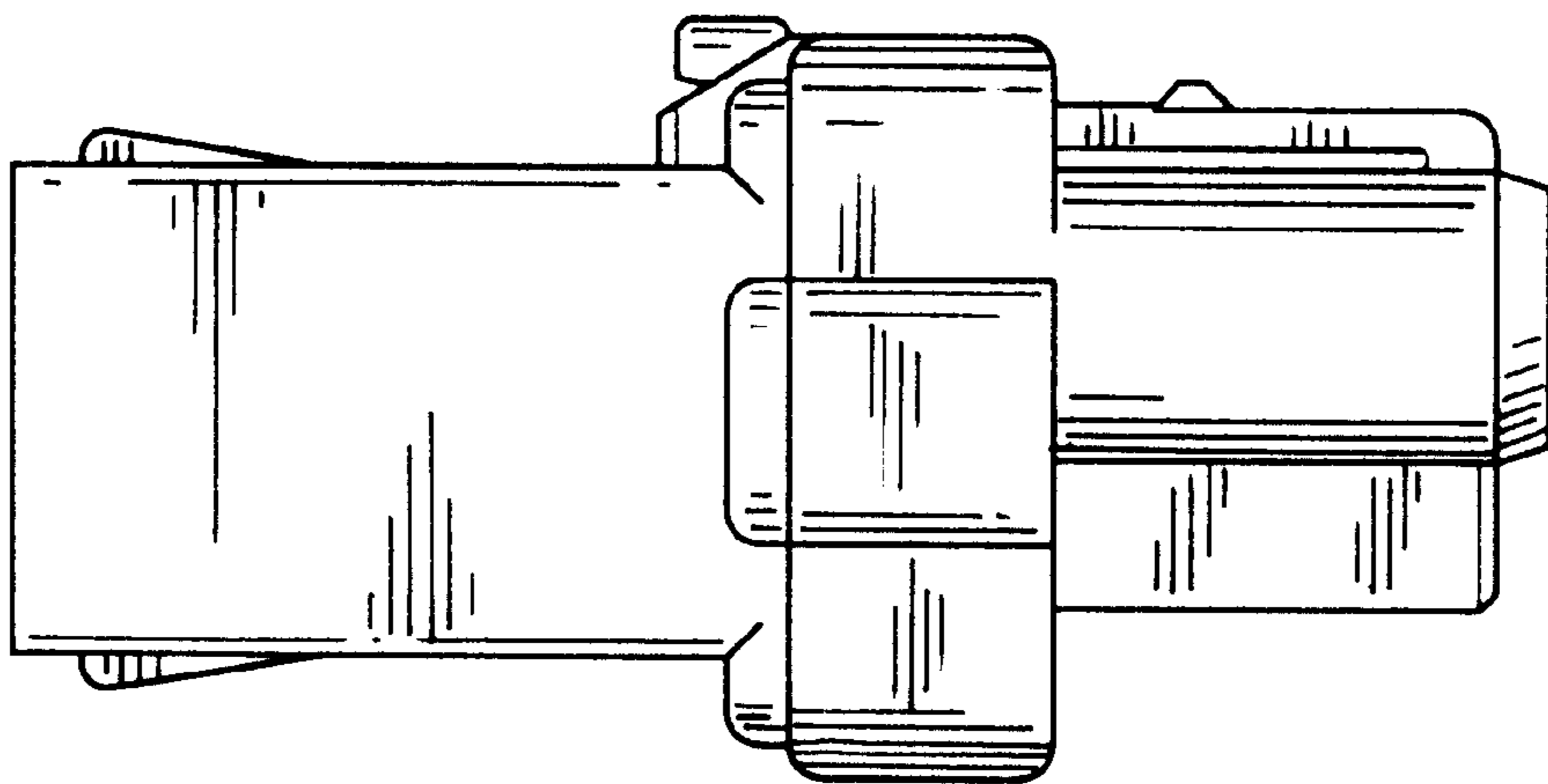


FIG. 7

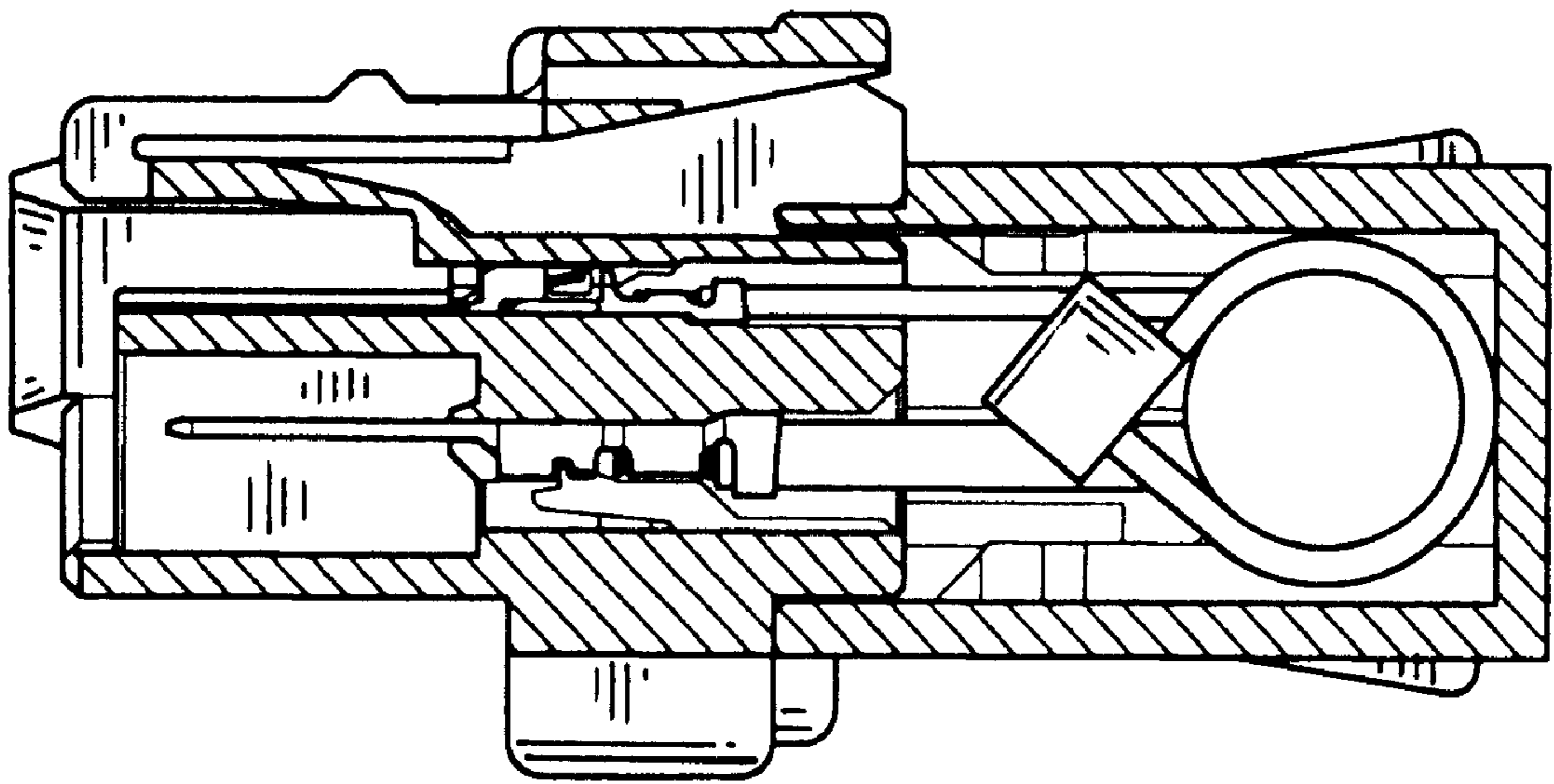


FIG. 8

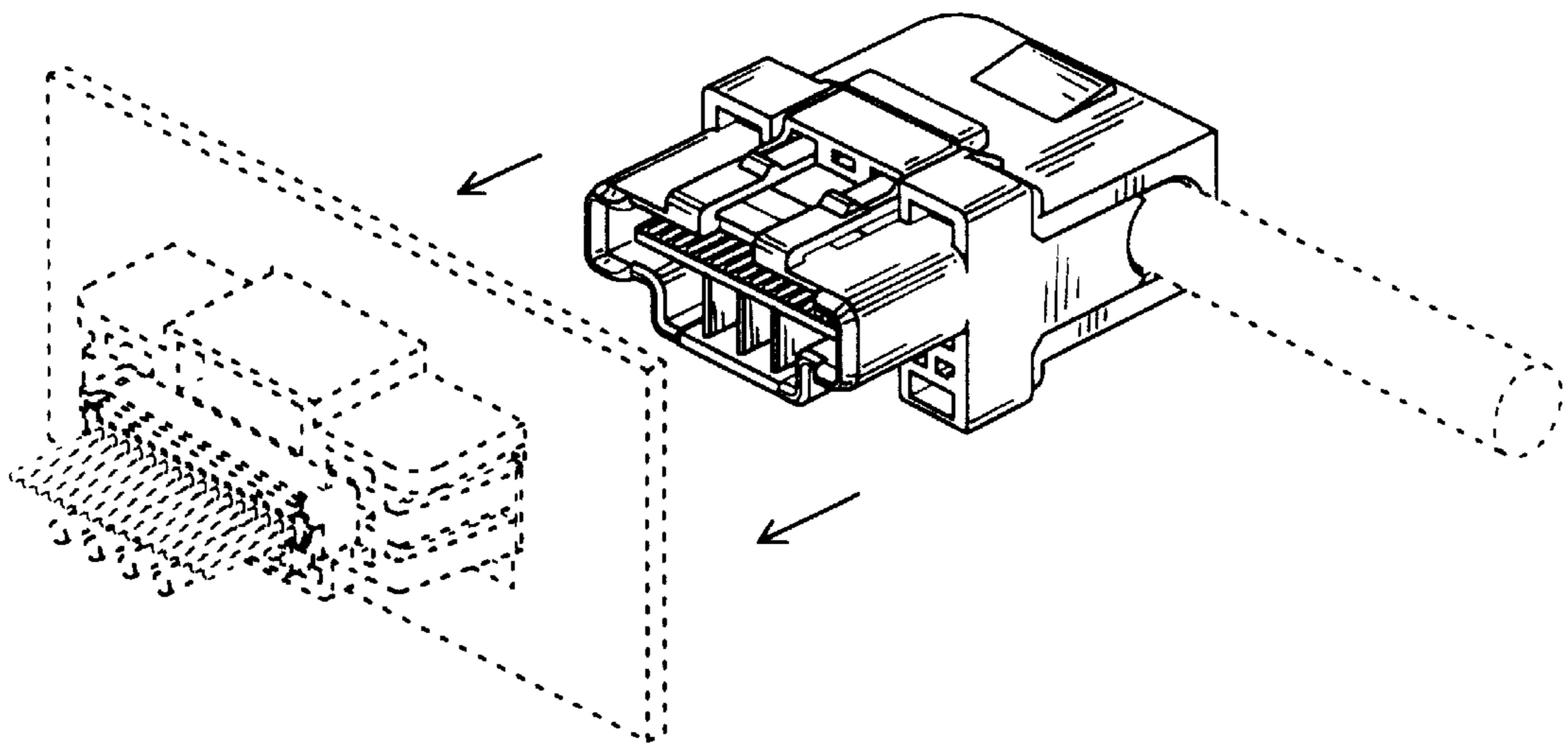


FIG. 9