



US00D734257S

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

(10) **Patent No.:** **US D734,257 S**  
(45) **Date of Patent:** **\*\* Jul. 14, 2015**

(54) **TRANSFORMER**

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(73) Assignee: **TDK CORPORATION**, Tokyo (JP)

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

(21) Appl. No.: **29/427,981**

(22) Filed: **Jul. 24, 2012**

(30) **Foreign Application Priority Data**

Jan. 24, 2012 (JP) ..... 2012-001257

(51) **LOC (10) Cl.** ..... **13-02**

(52) **U.S. Cl.**  
USPC ..... **D13/110; D13/118**

(58) **Field of Classification Search**  
USPC ..... D13/110, 118, 101, 120, 121, 199;  
D14/483, 484; 242/597.6, 597.7;  
310/164; 336/65, 83, 182, 192, 198,  
336/200, 208  
CPC ..... H01F 5/00; H01F 5/02; H01F 5/06;  
H01F 27/00; H01F 27/004; H01F 27/02;  
H01F 27/027; H01F 27/28; H01F 27/292;  
H01F 27/325; H01F 27/425; H01F 27/427;  
H01F 2005/025

See application file for complete search history.

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(57) **CLAIM**

The ornamental design for a transformer, as shown and described.

**DESCRIPTION**

FIG. 1 is a front view of a transformer showing our new design;  
FIG. 2 is a rear view thereof;  
FIG. 3 is a right side view thereof;  
FIG. 4 is a left side view thereof;  
FIG. 5 is a top plan view thereof;  
FIG. 6 is a bottom plan view thereof;  
FIG. 7 is a top perspective view thereof;  
FIG. 8 is a cross-sectional view along line VIII-VIII of FIG. 7;  
FIG. 9 is an exploded perspective view of the transformer of FIG. 7;  
FIG. 10 is a bottom perspective view of the transformer of FIG. 1; and,  
FIG. 11 is a right perspective view thereof.

The broken lines shown represent unclaimed subject matter and form no part of the claimed design.

**1 Claim, 6 Drawing Sheets**

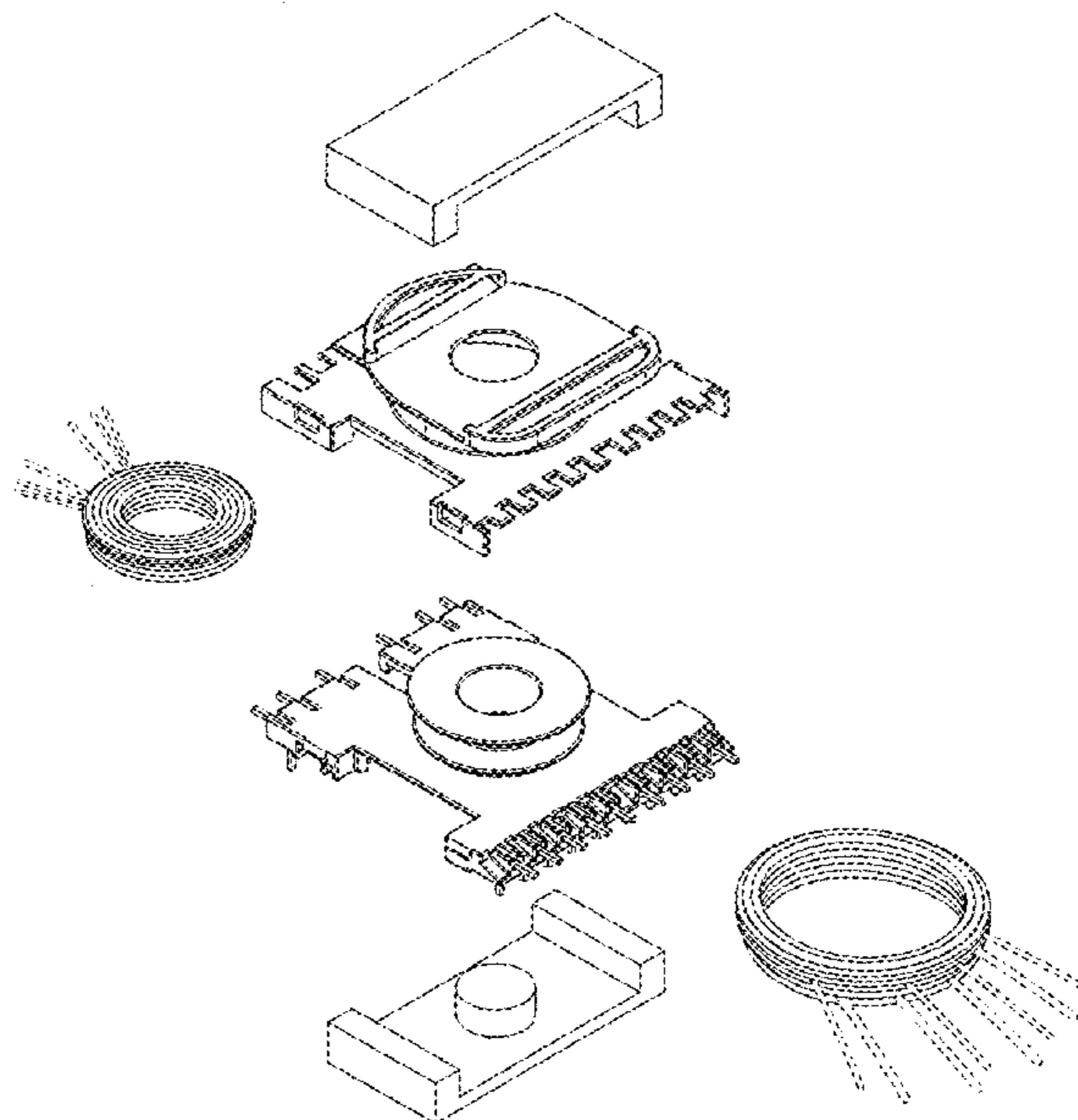
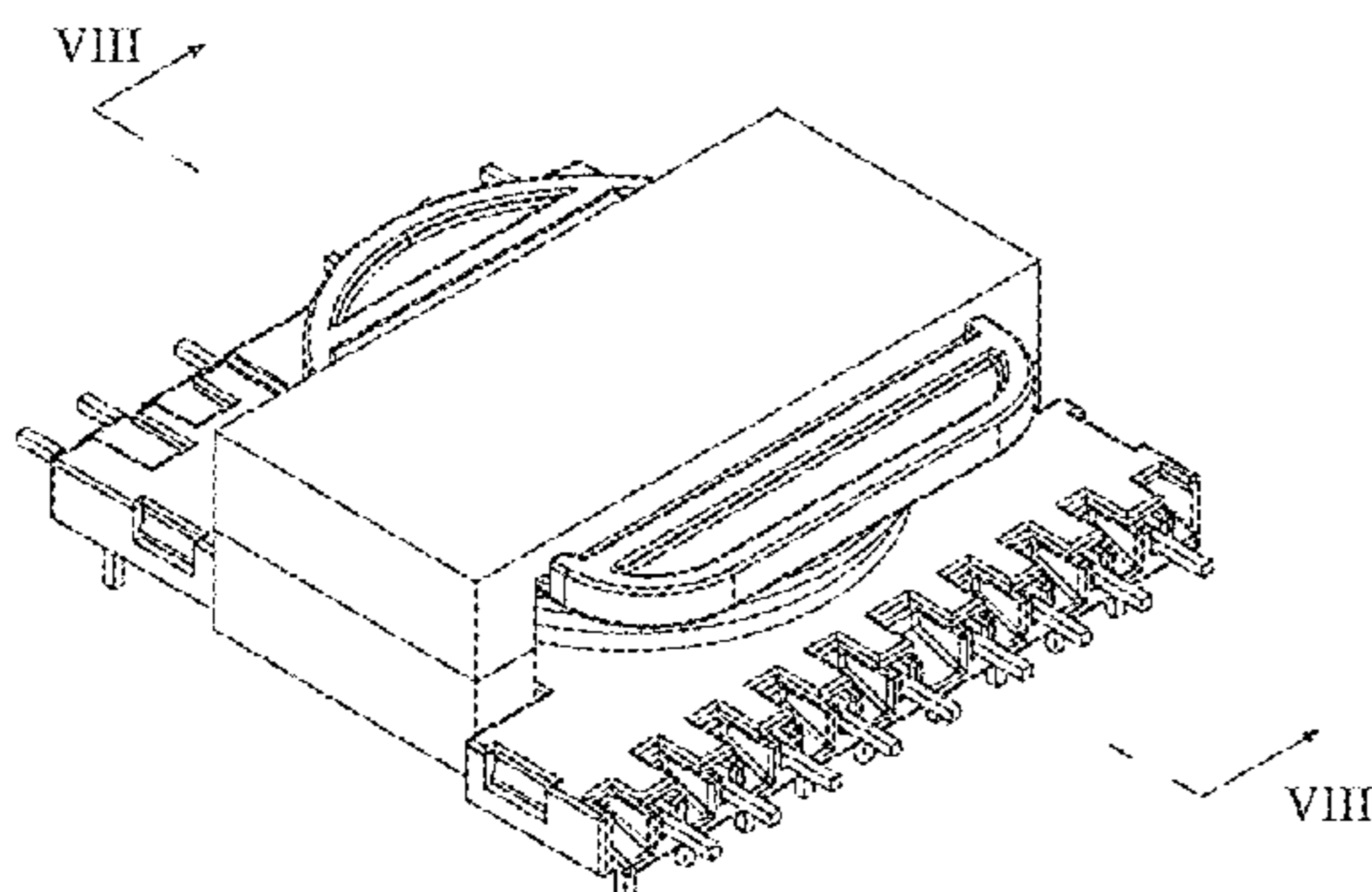


FIG. 1

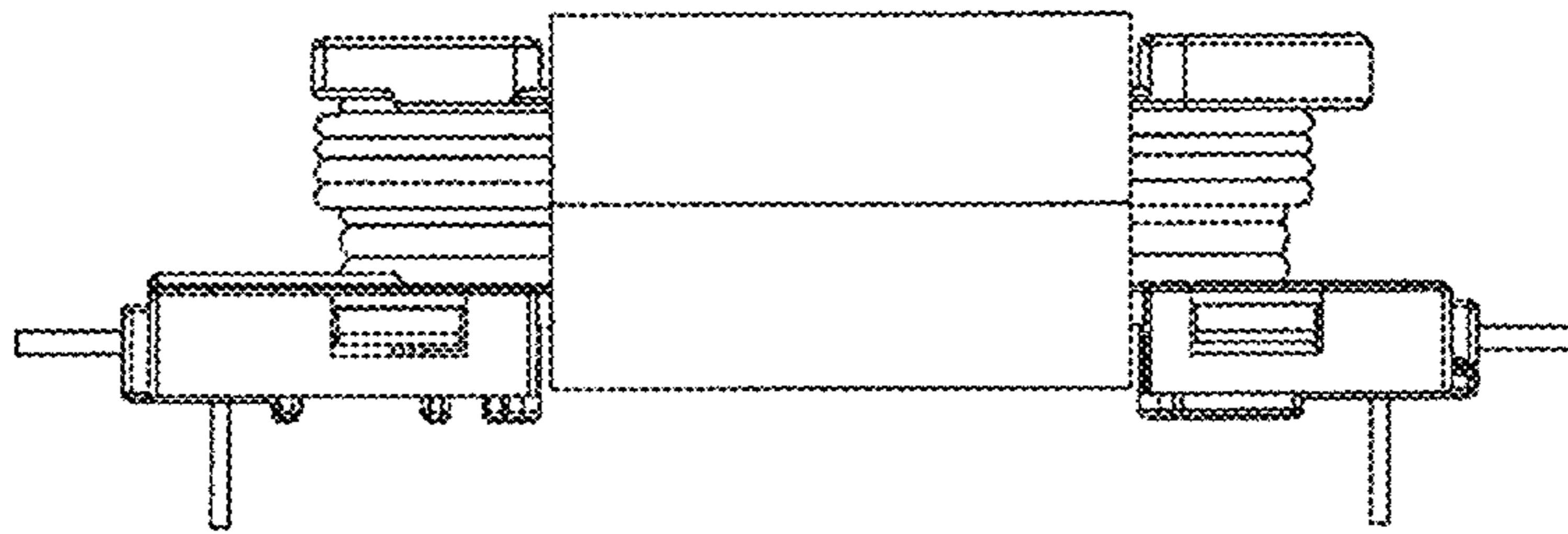


FIG. 2

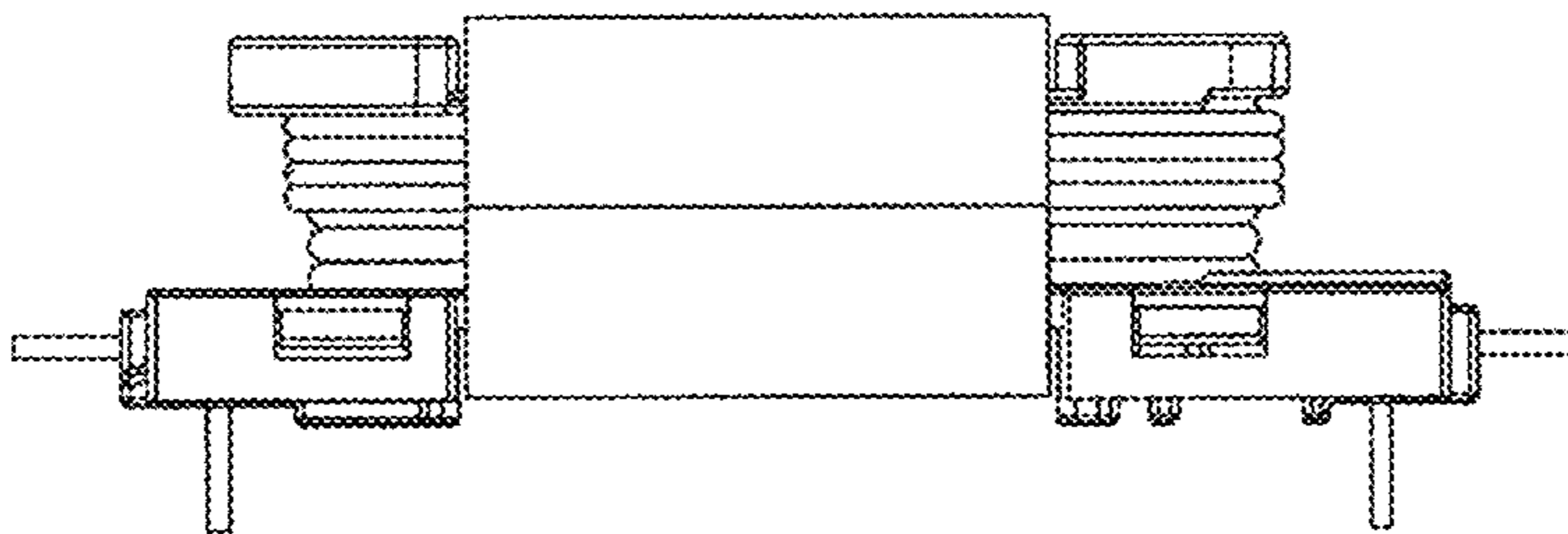


FIG. 3

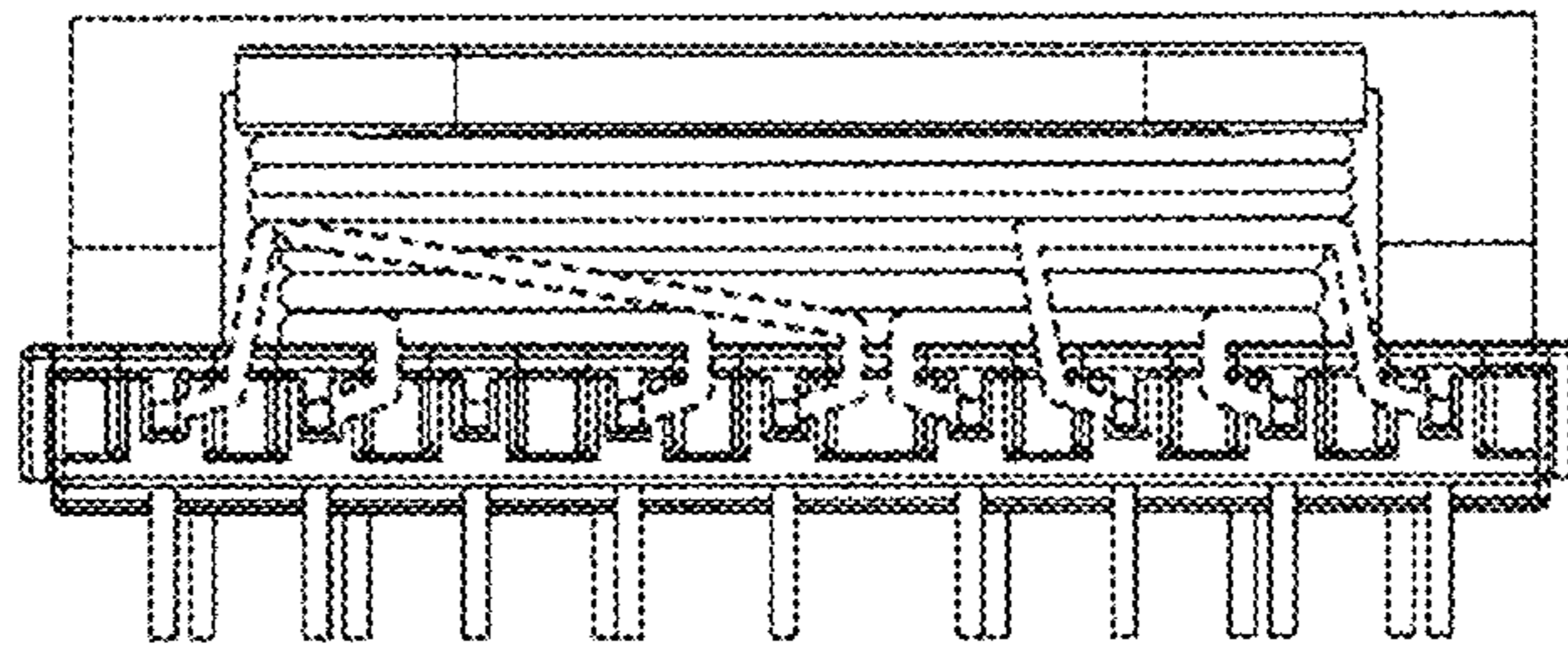


FIG. 4

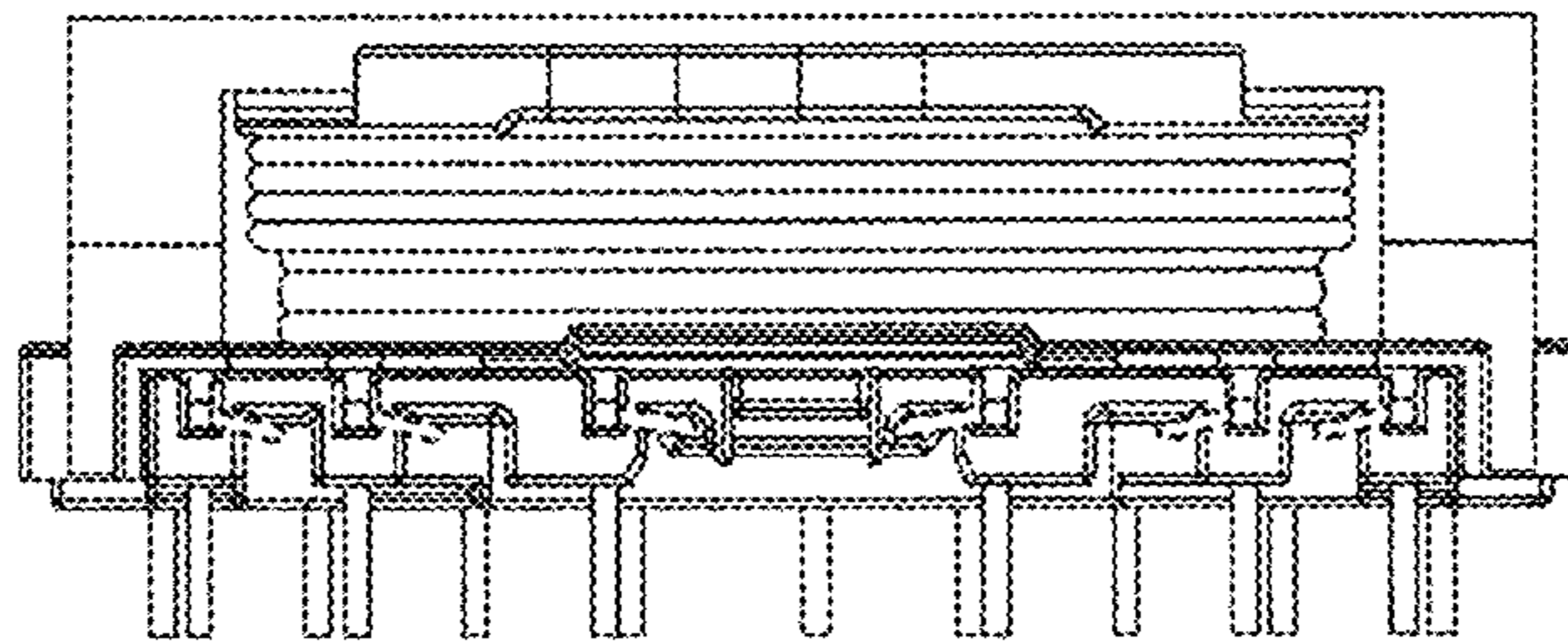


FIG. 5

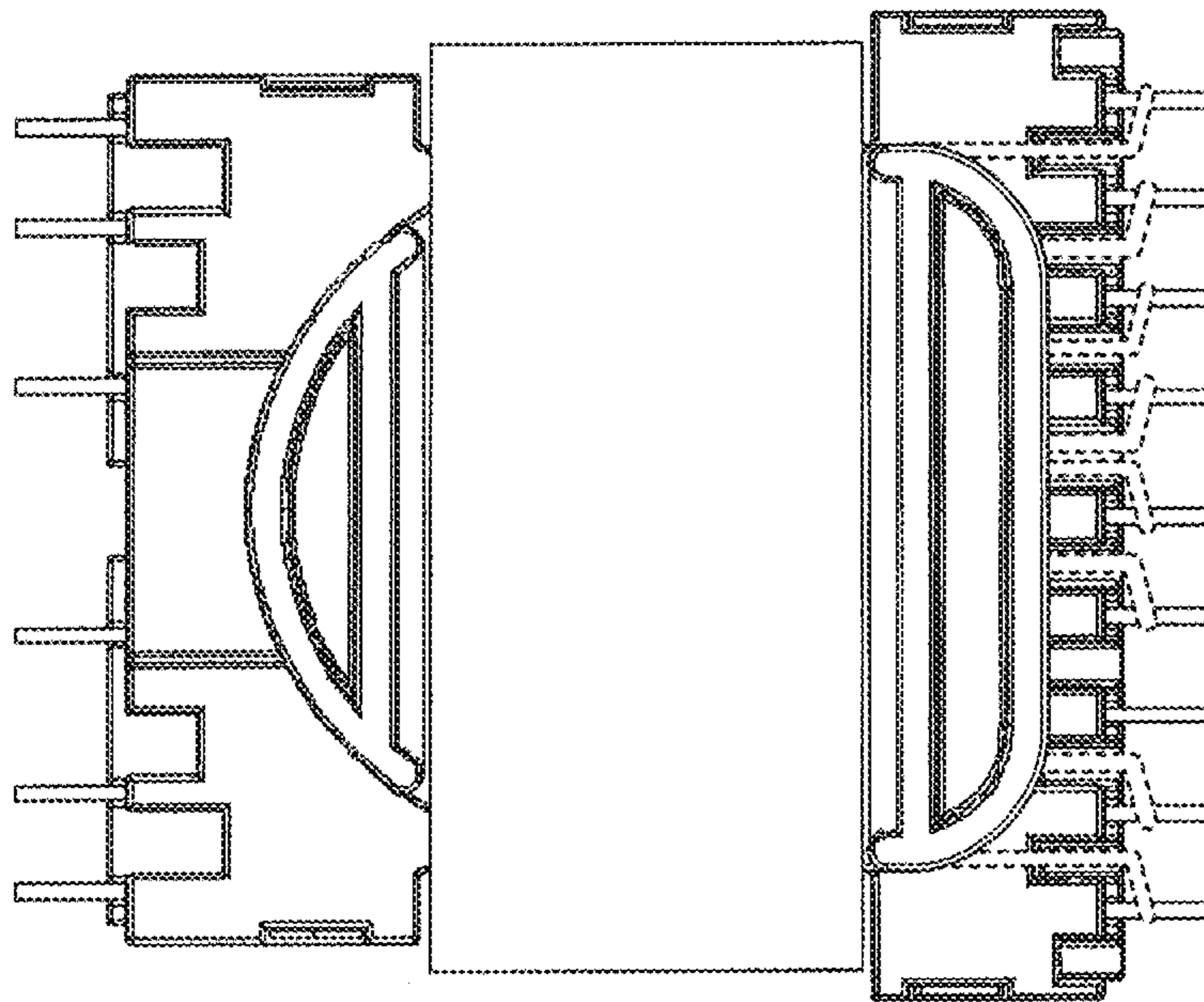


FIG. 6

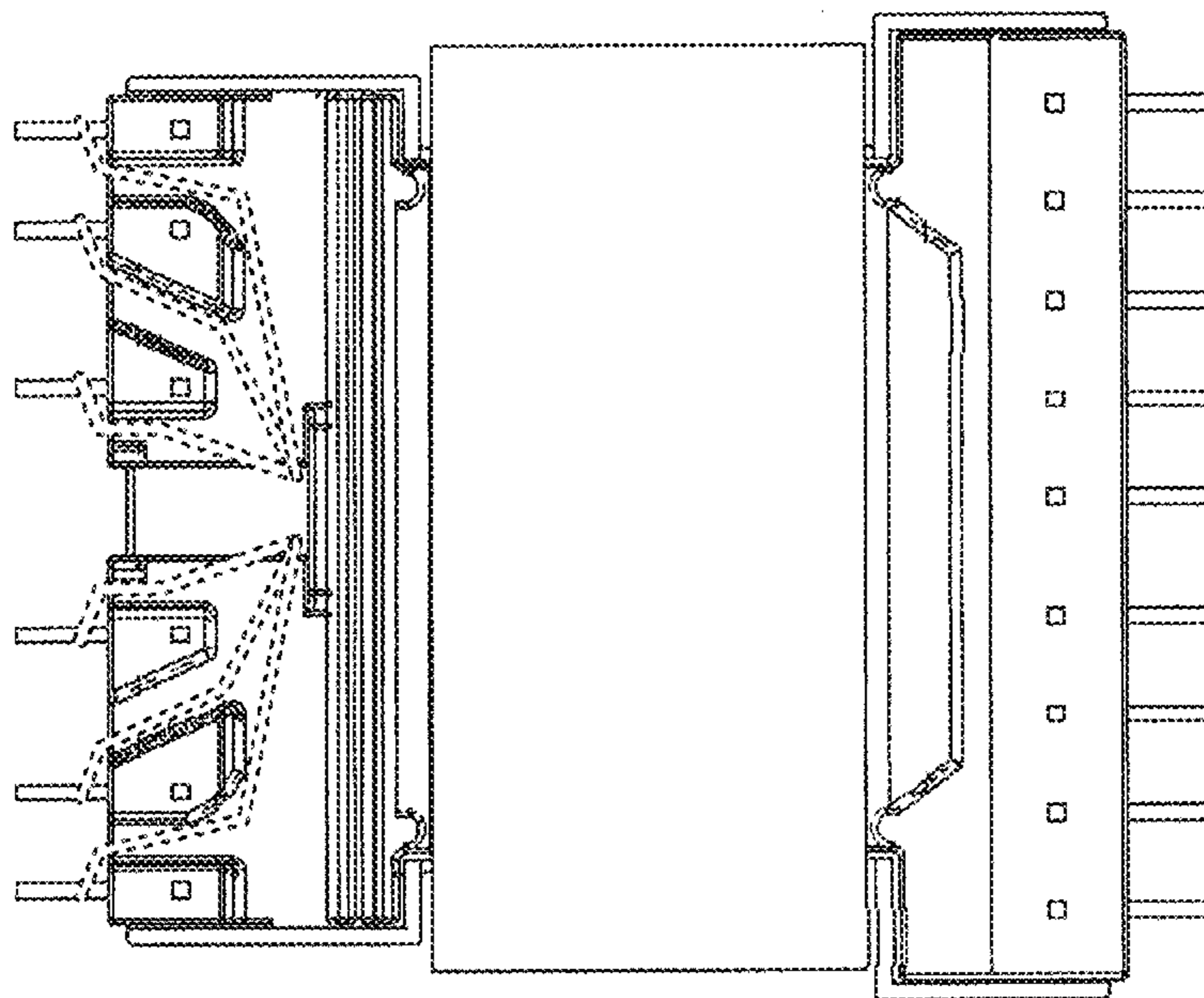


FIG. 7

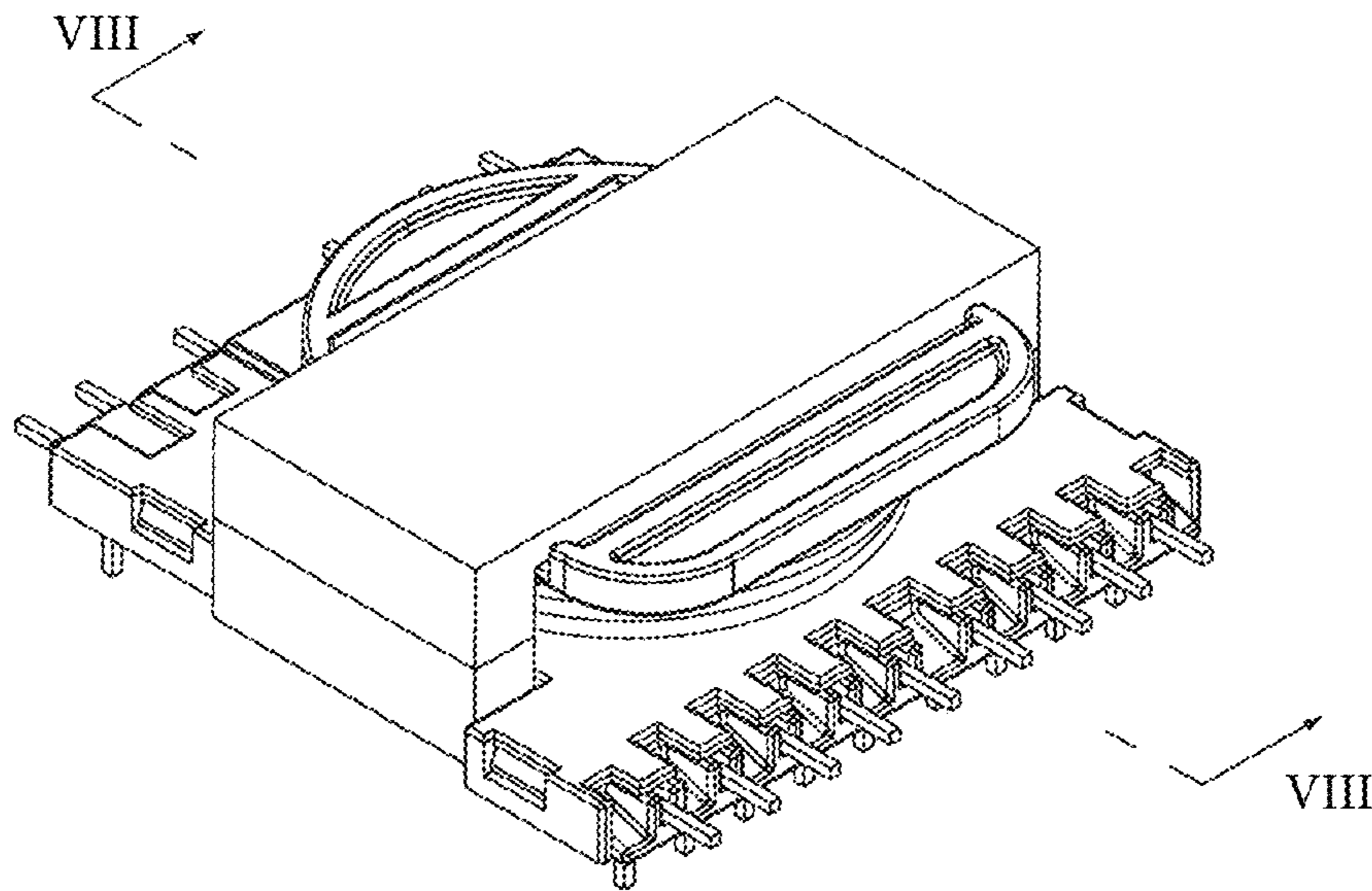


FIG. 8

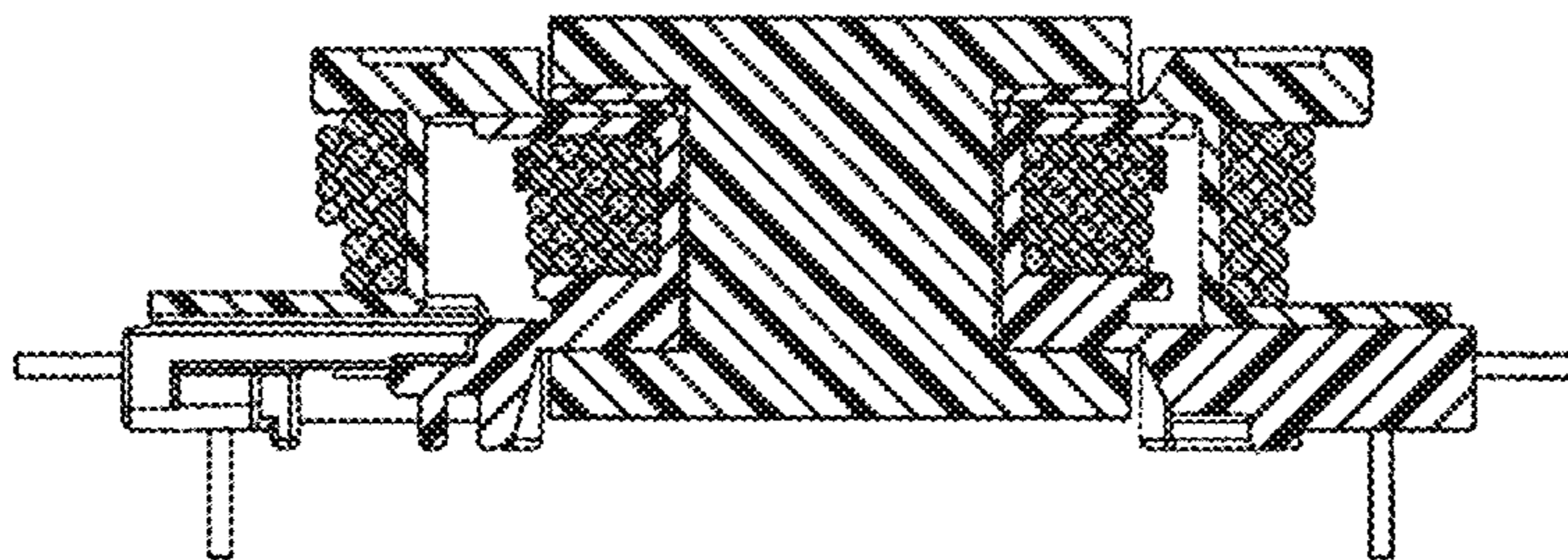


FIG. 9

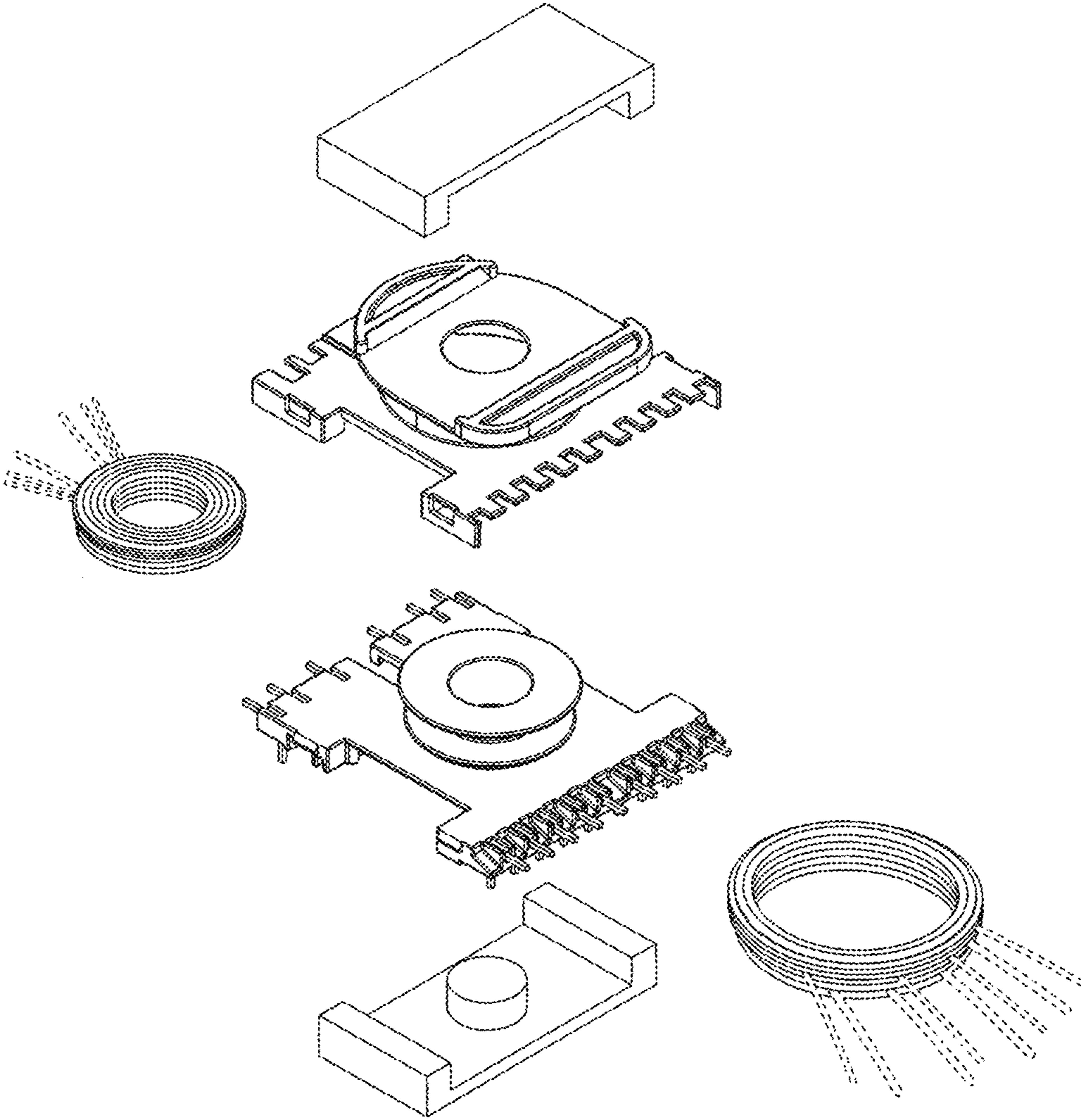


FIG. 10

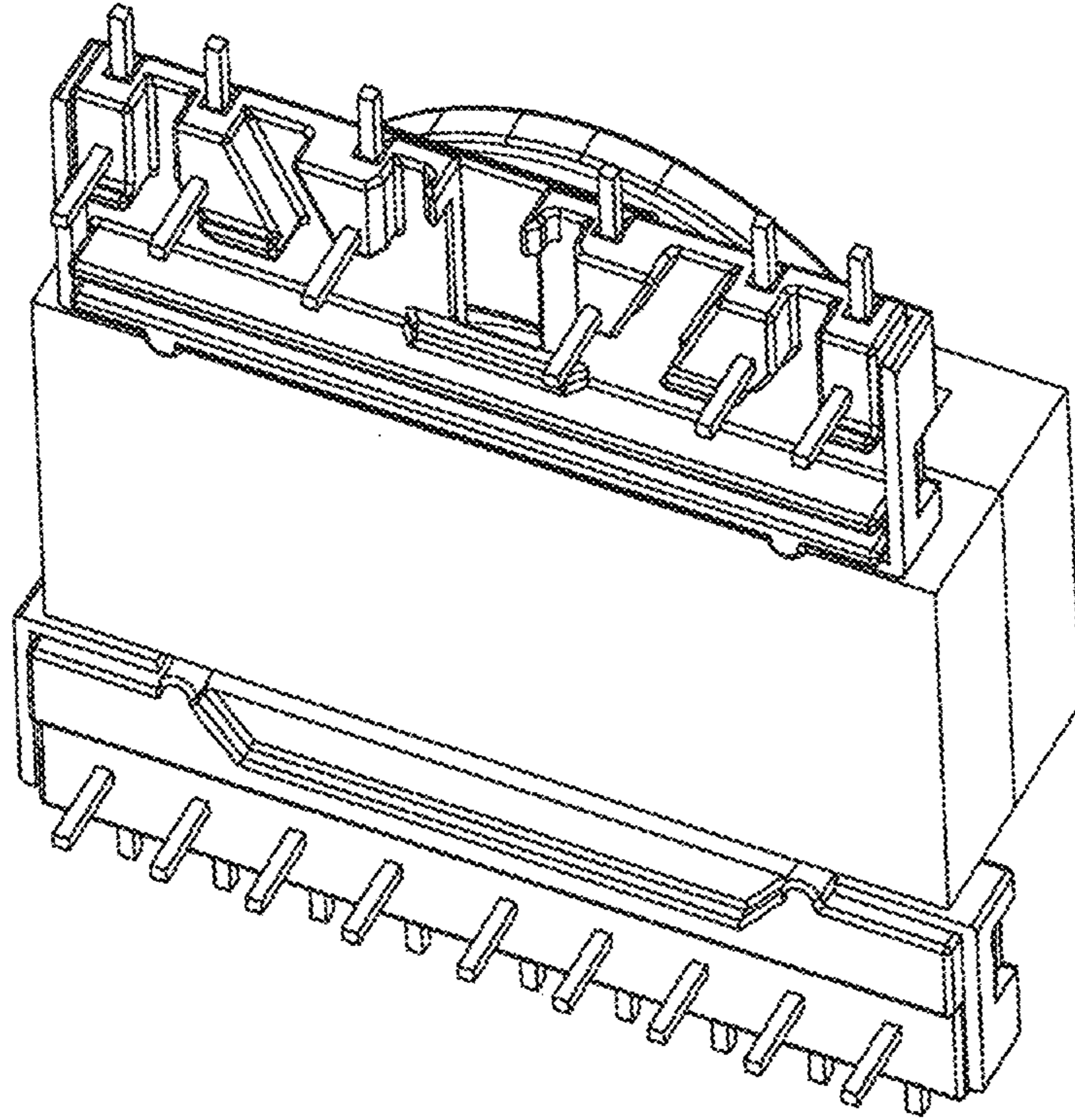


FIG. 11

