



US00D437824S

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

(10) **Patent No.:** **US D437,824 S**

(45) **Date of Patent:** **\*\* Feb. 20, 2001**

(54) **TRANSFORMER FOR ELECTRONIC DEVICE**

5,745,021 \* 4/1998 Miyoshi et al. .... 336/198 X  
5,870,011 \* 2/1999 Mori et al. .... 336/90  
6,078,242 \* 6/2000 Tomita et al. .... 336/198 X

(75) Inventors: **Shinichi Sakai**, Nara; **Kazuho Sakamoto**, Soraku-gun, both of (JP)

**FOREIGN PATENT DOCUMENTS**

586959 11/1982 (JP) .  
701971 4/1987 (JP) .

(73) Assignee: **Matsushita Electric Industrial Co., Ltd.**, Osaka (JP)

\* cited by examiner

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

*Primary Examiner*—Joel Sincavage

(21) Appl. No.: **29/123,738**

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(22) Filed: **May 25, 2000**

(57) **CLAIM**

(30) **Foreign Application Priority Data**

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

Nov. 29, 1999 (JP) ..... 11-32935

**DESCRIPTION**

(51) **LOC (7) Cl.** ..... **13-01**

FIG. 1 is a perspective view of the top, front and right side of a transformer for electronic device showing our new design;

(52) **U.S. Cl.** ..... **D13/110**

FIG. 2 is a front view thereof;

(58) **Field of Search** ..... D13/110; 336/83, 336/90, 96, 98, 197, 198, 210

FIG. 3 is a rear view thereof;

(56) **References Cited**

**U.S. PATENT DOCUMENTS**

D. 212,160 \* 9/1968 Moore ..... D13/110  
D. 260,875 \* 9/1981 Tully, Jr. .... D13/110  
D. 348,045 \* 6/1994 Norgard et al. .... D13/110  
5,117,215 \* 5/1992 Kakehashi et al. .... 336/198 X

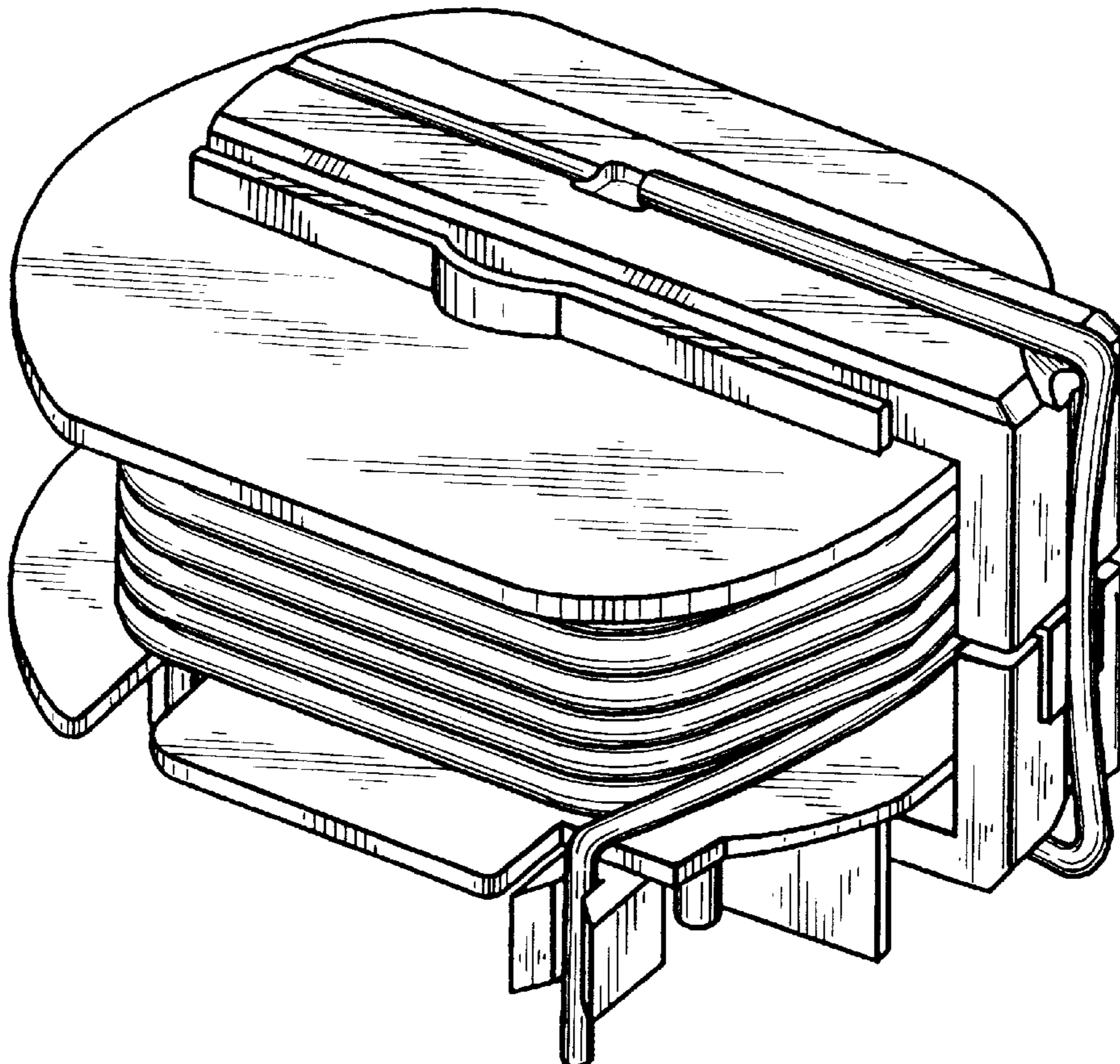
FIG. 4 is a top plan view thereof;

FIG. 5 is a bottom view thereof;

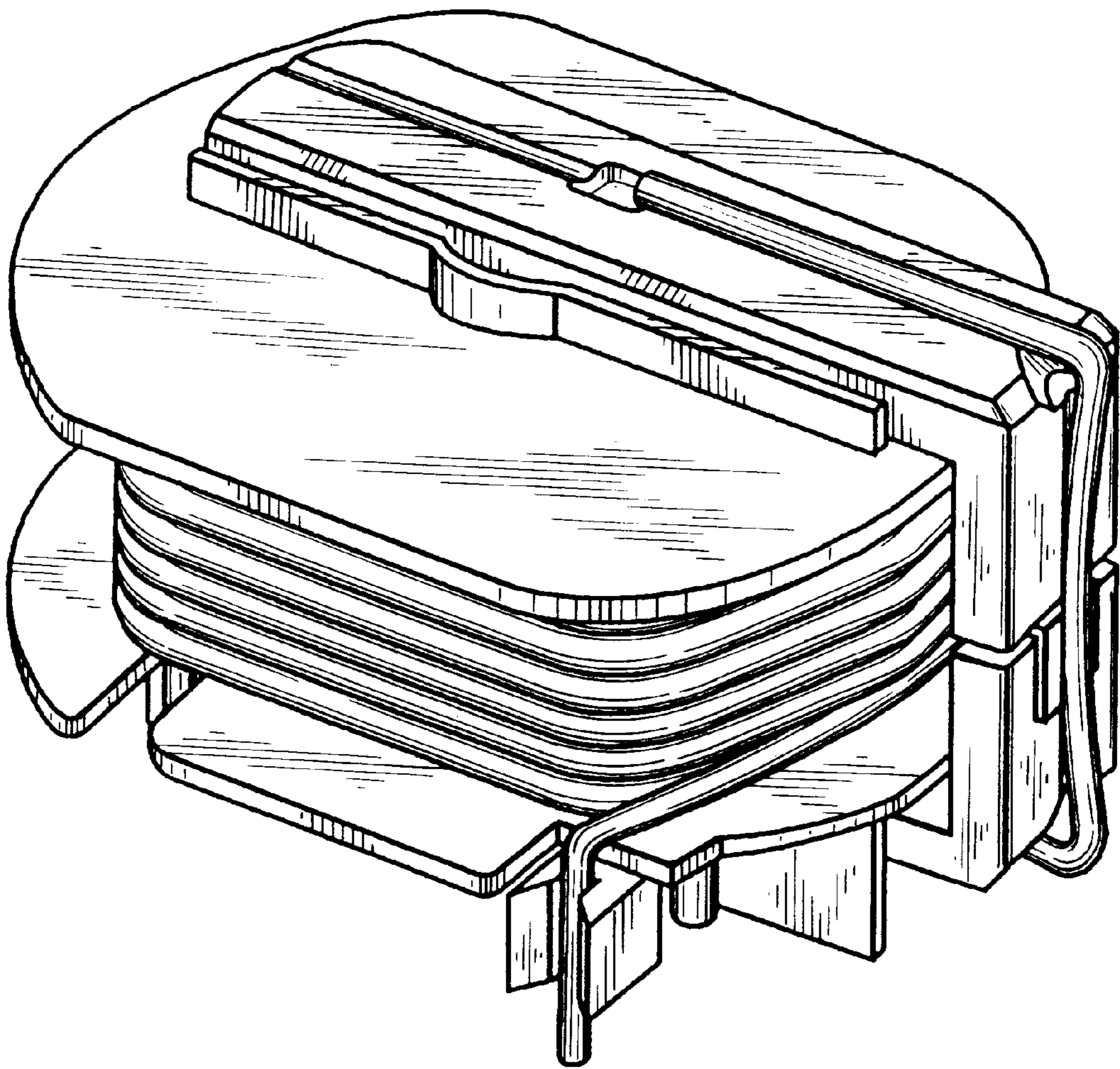
FIG. 6 is a right side view thereof; and,

FIG. 7 is a left side view thereof.

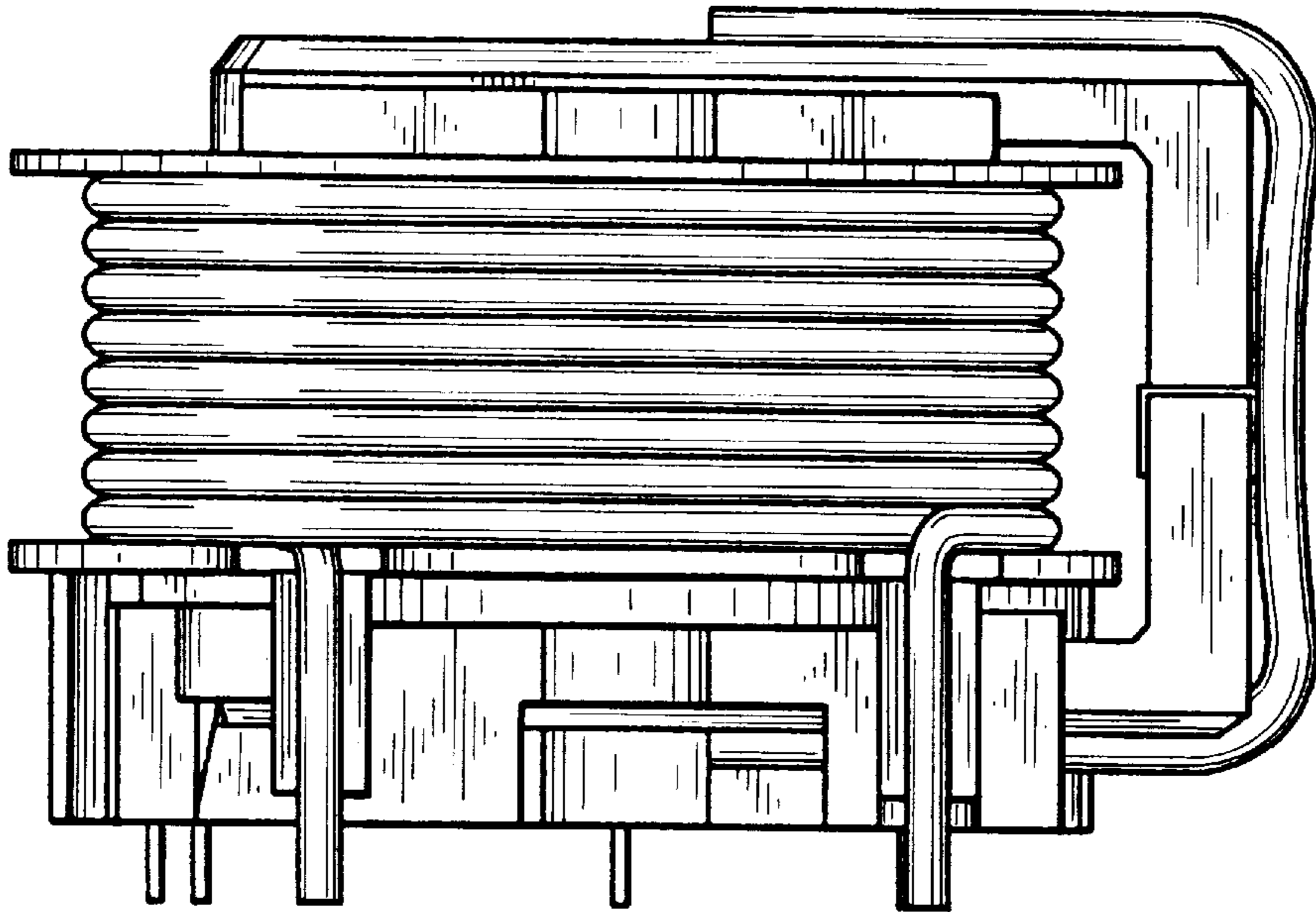
**1 Claim, 4 Drawing Sheets**



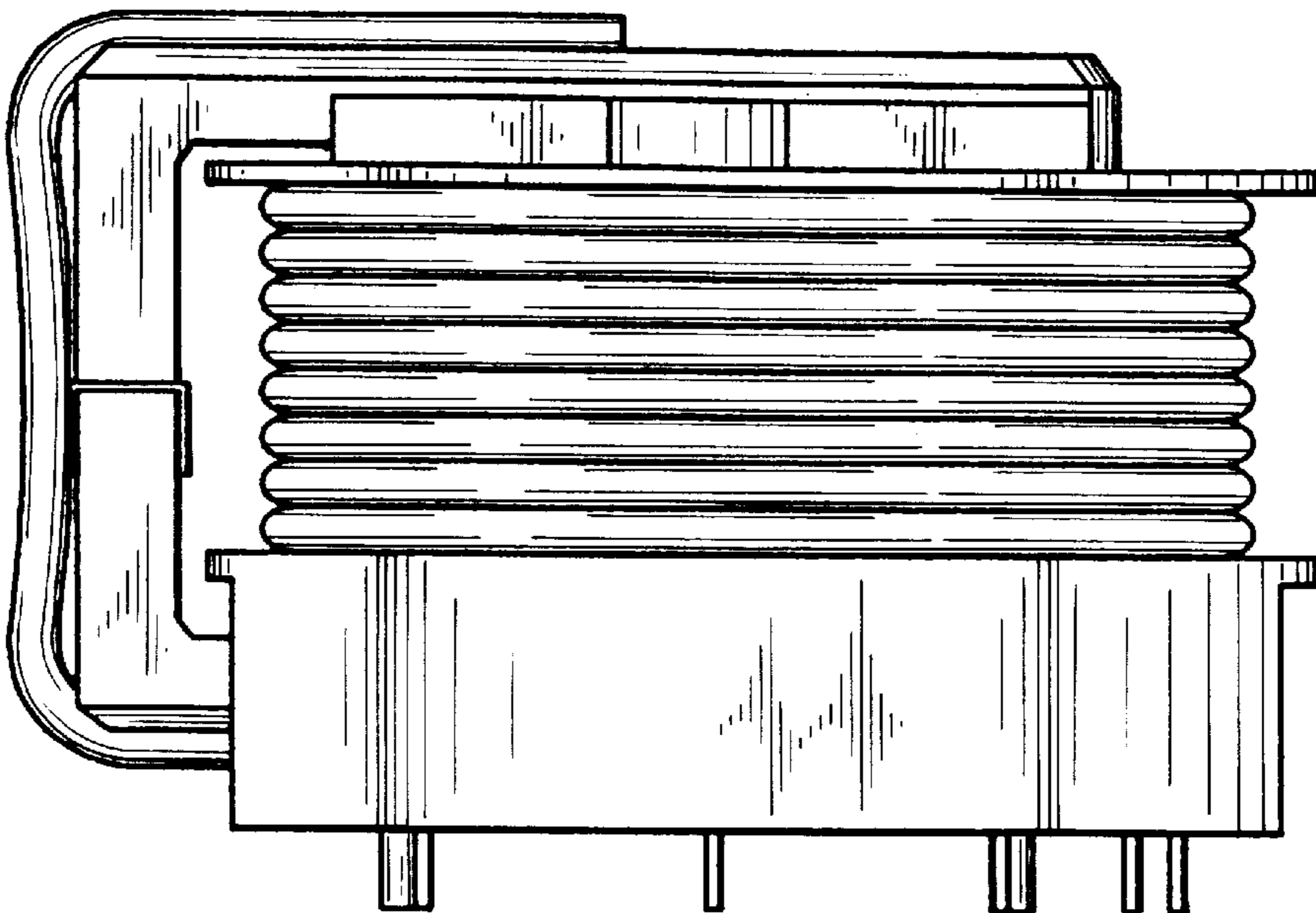
*FIG. 1*



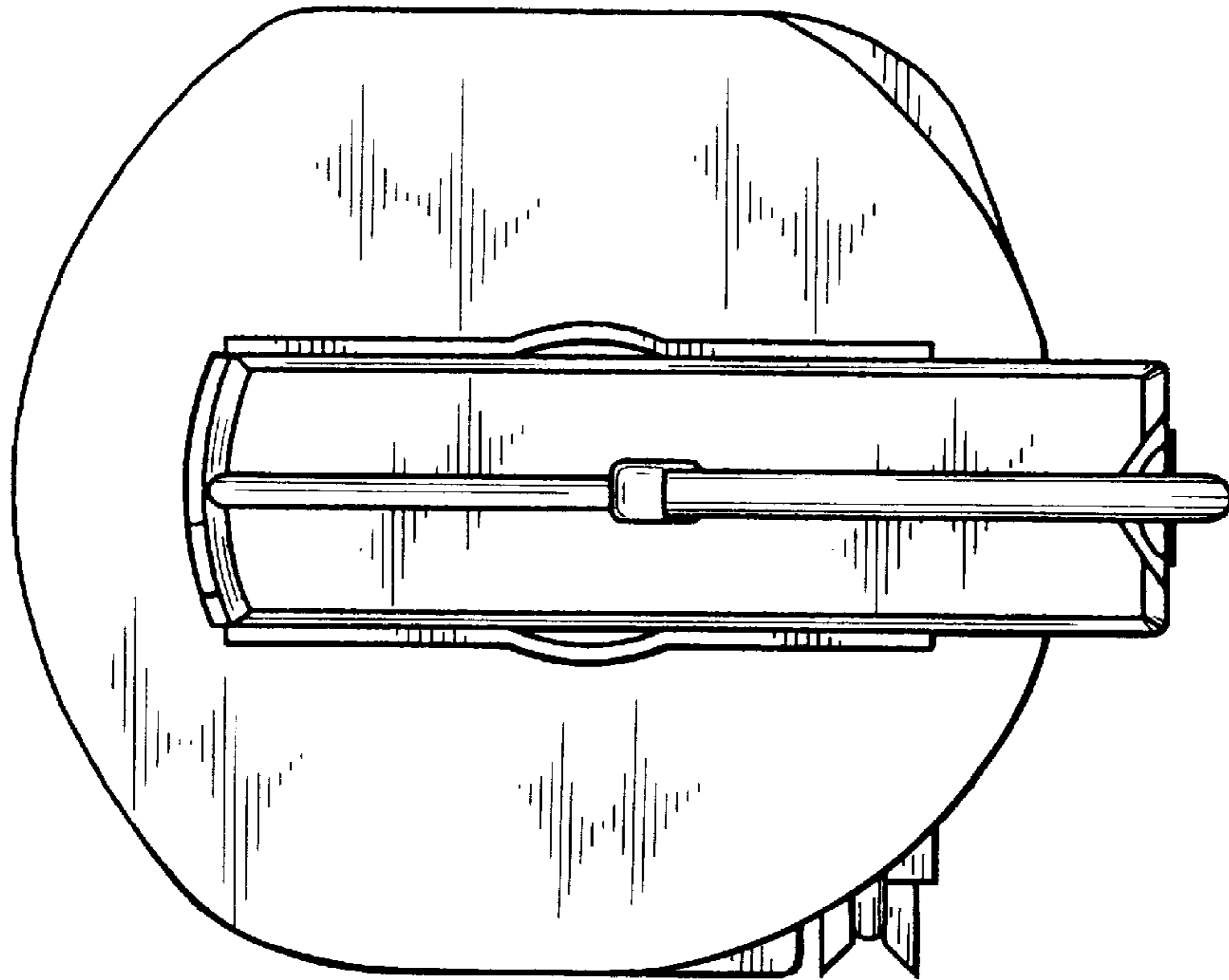
*FIG. 2*



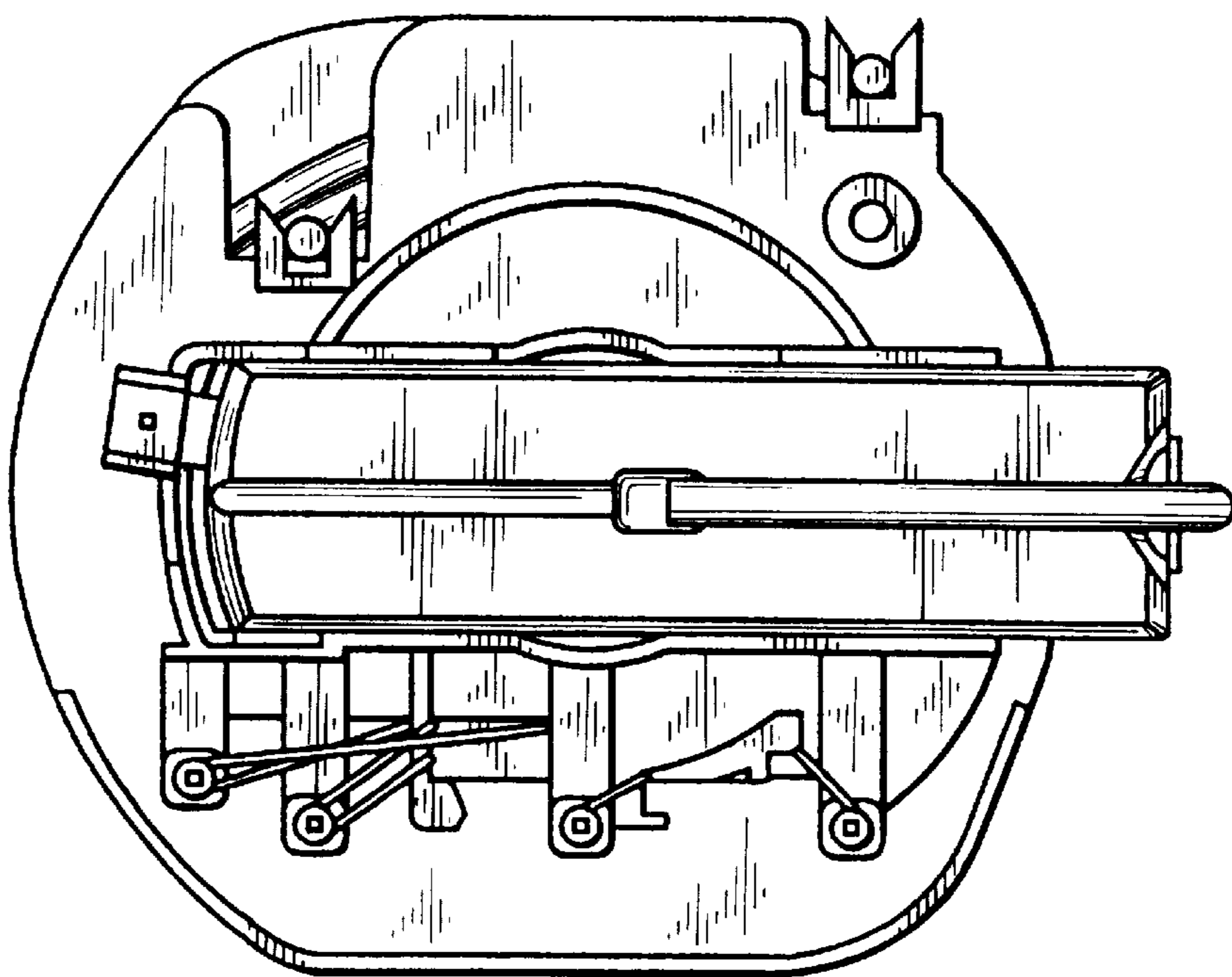
*FIG. 3*



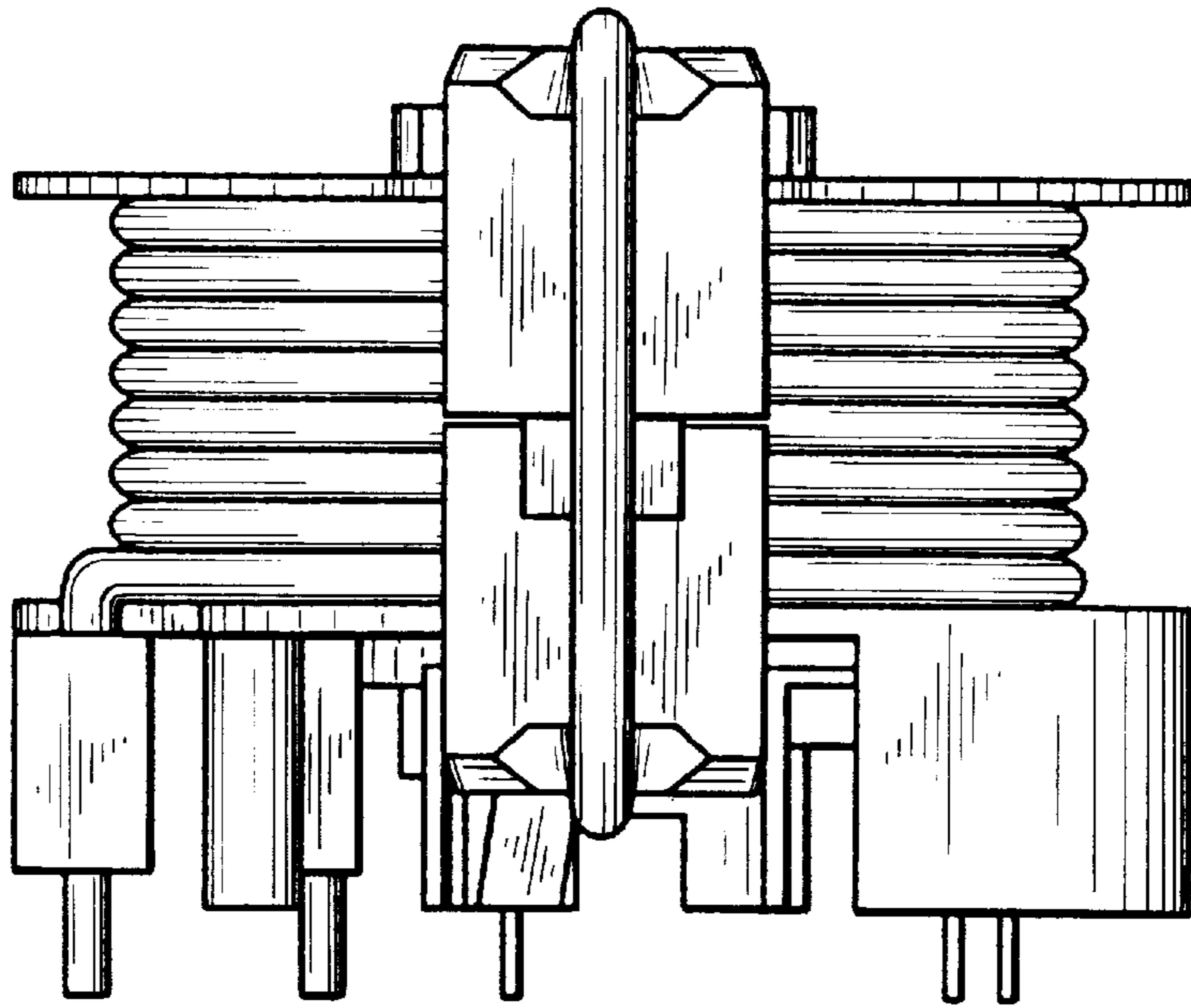
*FIG. 4*



*FIG. 5*



*FIG. 6*



*FIG. 7*

