



US00D831570S

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

(10) **Patent No.:** **US D831,570 S**
(45) **Date of Patent:** **** Oct. 23, 2018**

- (54) **COIL COMPONENT**
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- (73) Assignee: **TDK CORPORATION**, Tokyo (JP)
- (**) Term: **15 Years**
- (21) Appl. No.: **29/614,451**
- (22) Filed: **Aug. 18, 2017**

Related U.S. Application Data

- (62) Division of application No. 29/528,830, filed on Jun. 1, 2015, now Pat. No. Des. 798,814.

(30) **Foreign Application Priority Data**

Dec. 2, 2014 (JP) 2014-026937
 Dec. 2, 2014 (JP) 2014-026938

- (51) **LOC (11) Cl.** **13-02**

- (52) **U.S. Cl.**
USPC **D13/117**

- (58) **Field of Classification Search**
USPC D13/113, 117, 122, 118, 182, 183, 199;
242/160.1, 160.4, 360; 335/13, 134, 136,
335/213, 282; 336/15, 69, 70, 139, 174,
336/198
CPC H01F 27/34; H01F 27/362; H01F 38/14;
H01F 17/0006; H01F 5/003; H02J 3/12;
H02J 5/005

See application file for complete search history.

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(57) **CLAIM**

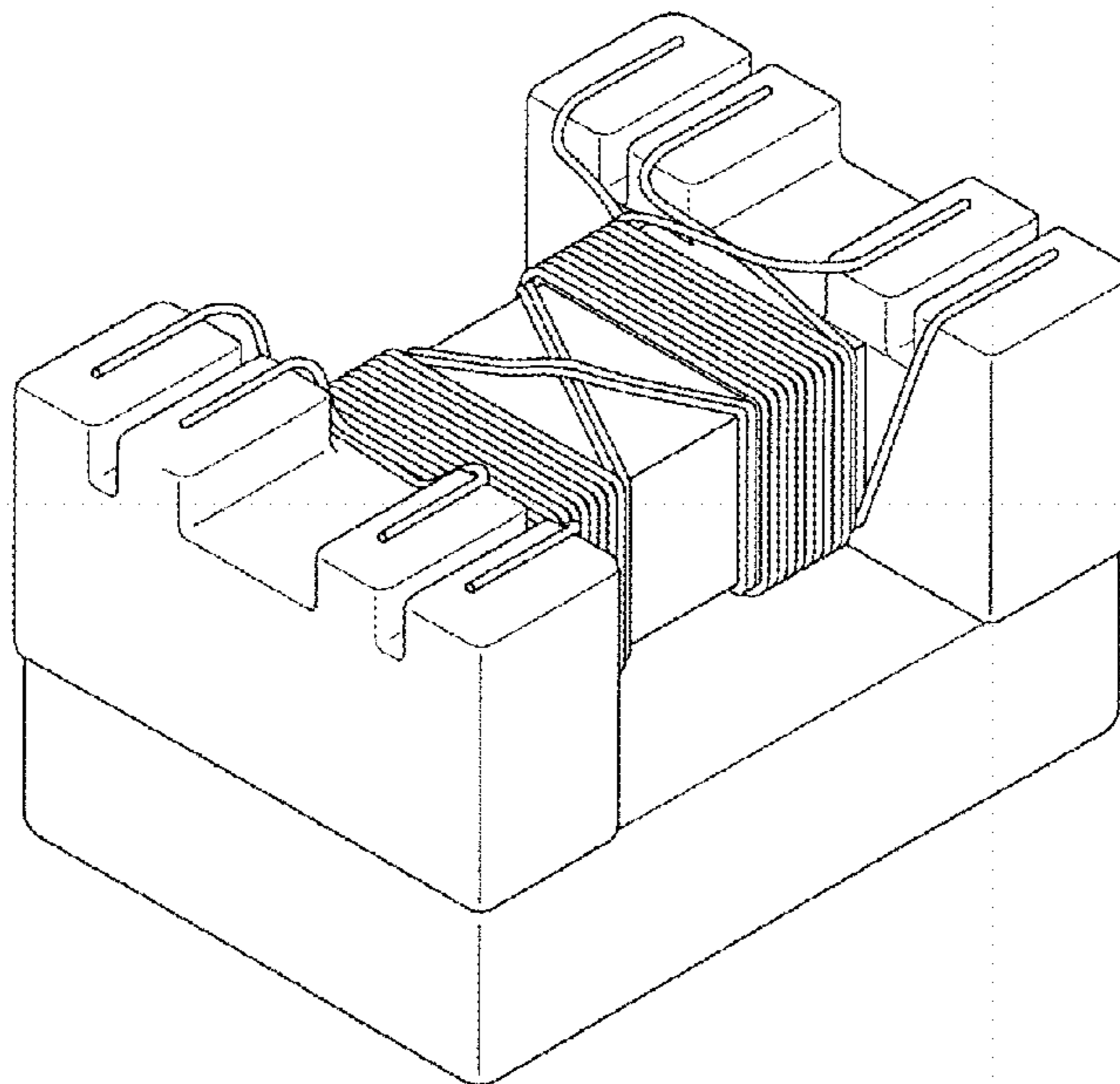
The ornamental design for a coil component, as shown and described.

DESCRIPTION

FIG. 1 is a front view of a first embodiment of a coil component showing our new design;
 FIG. 2 is a back view of the design shown in FIG. 1;
 FIG. 3 is a left side view of the design shown in FIG. 1;
 FIG. 4 is a top view of the design shown in FIG. 1;
 FIG. 5 is a bottom view of the design shown in FIG. 1;
 FIG. 6 is a perspective view of the design shown in FIG. 1;
 FIG. 7 is a front view of a second embodiment of a coil component showing our new design;
 FIG. 8 is a back view of the design shown in FIG. 7;
 FIG. 9 is a left side view of the design shown in FIG. 7;
 FIG. 10 is a top view of the design shown in FIG. 7;
 FIG. 11 is a bottom view of the design shown in FIG. 7; and,
 FIG. 12 is a perspective view of the design shown in FIG. 7.

A right side view of the design according to the first embodiment is symmetrical to FIG. 3, and is not illustrated. A right side view of the design according to the second embodiment is symmetrical to FIG. 9, and is not illustrated. The broken lines in the figures show portions of the coil component that form no part of the claimed design.

1 Claim, 8 Drawing Sheets



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FIG. 1

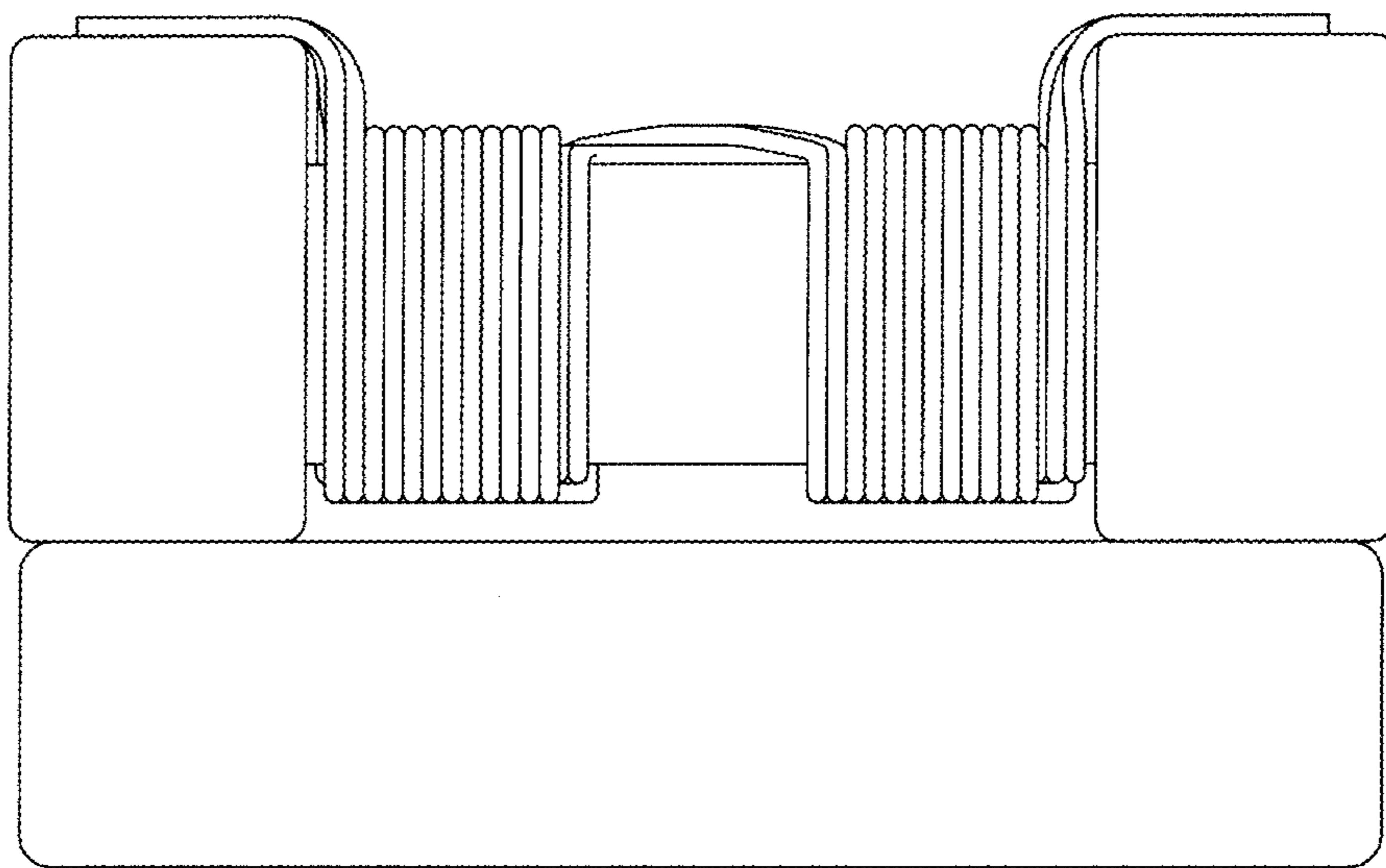


FIG. 2

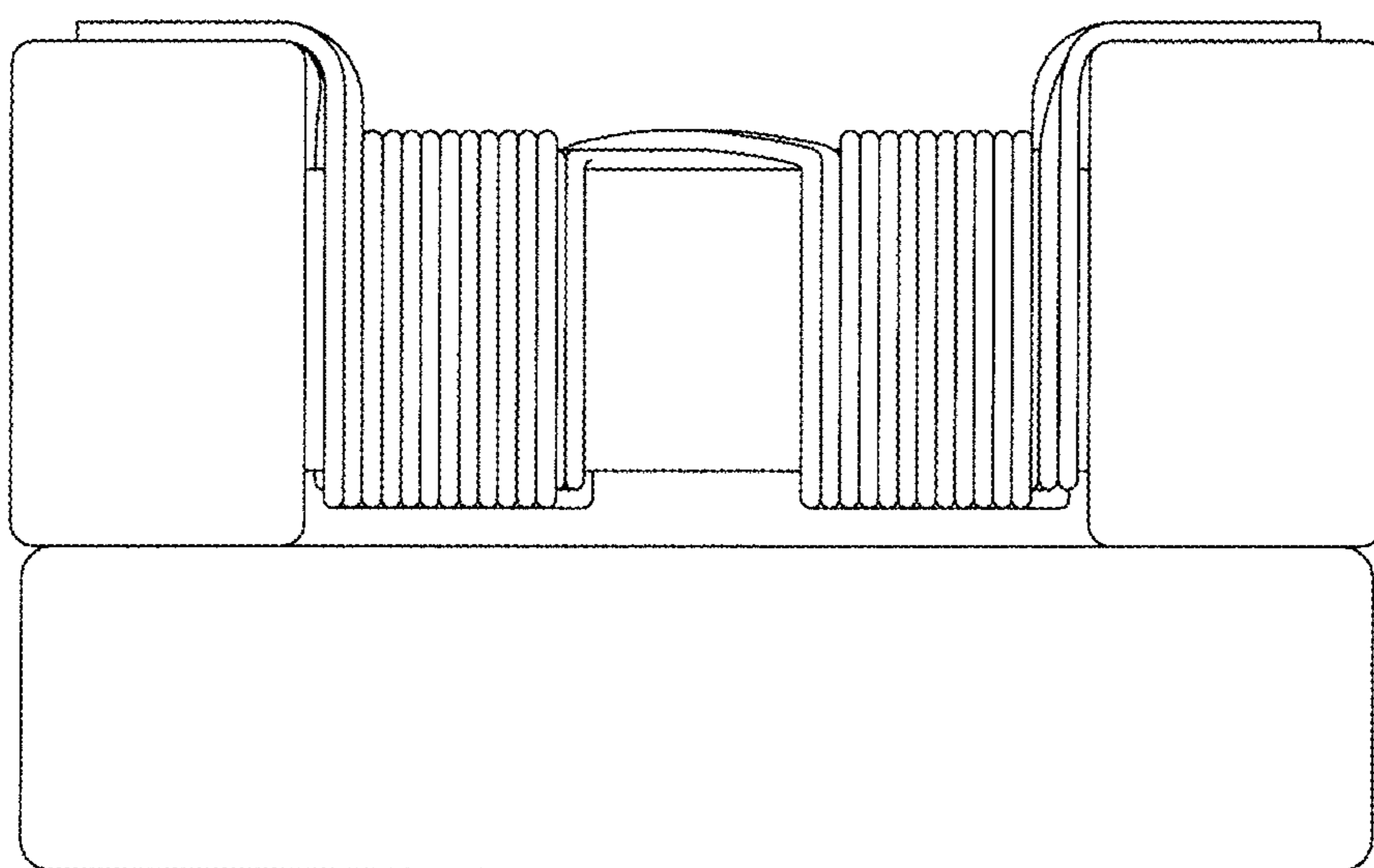


FIG. 3

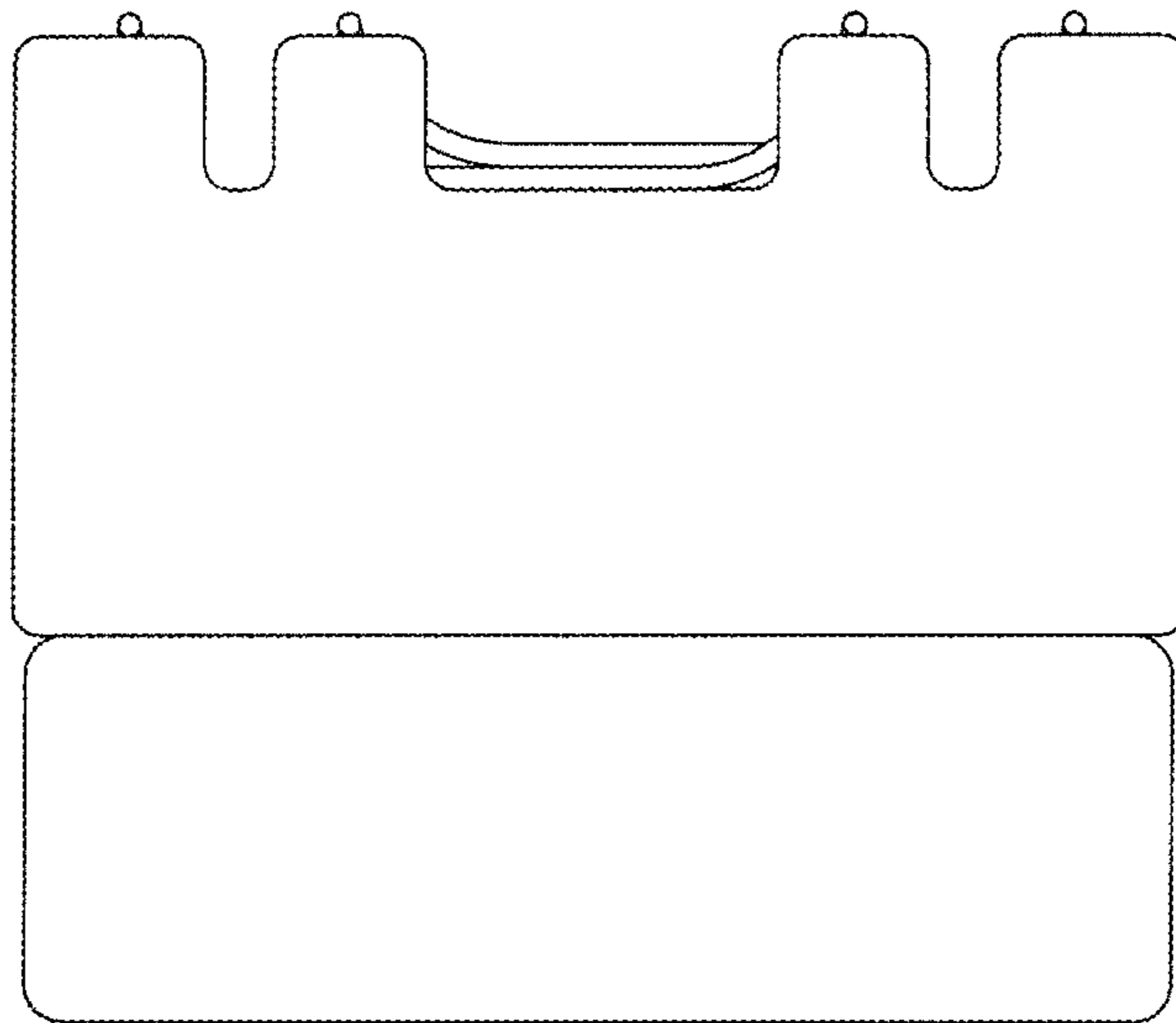


FIG. 4

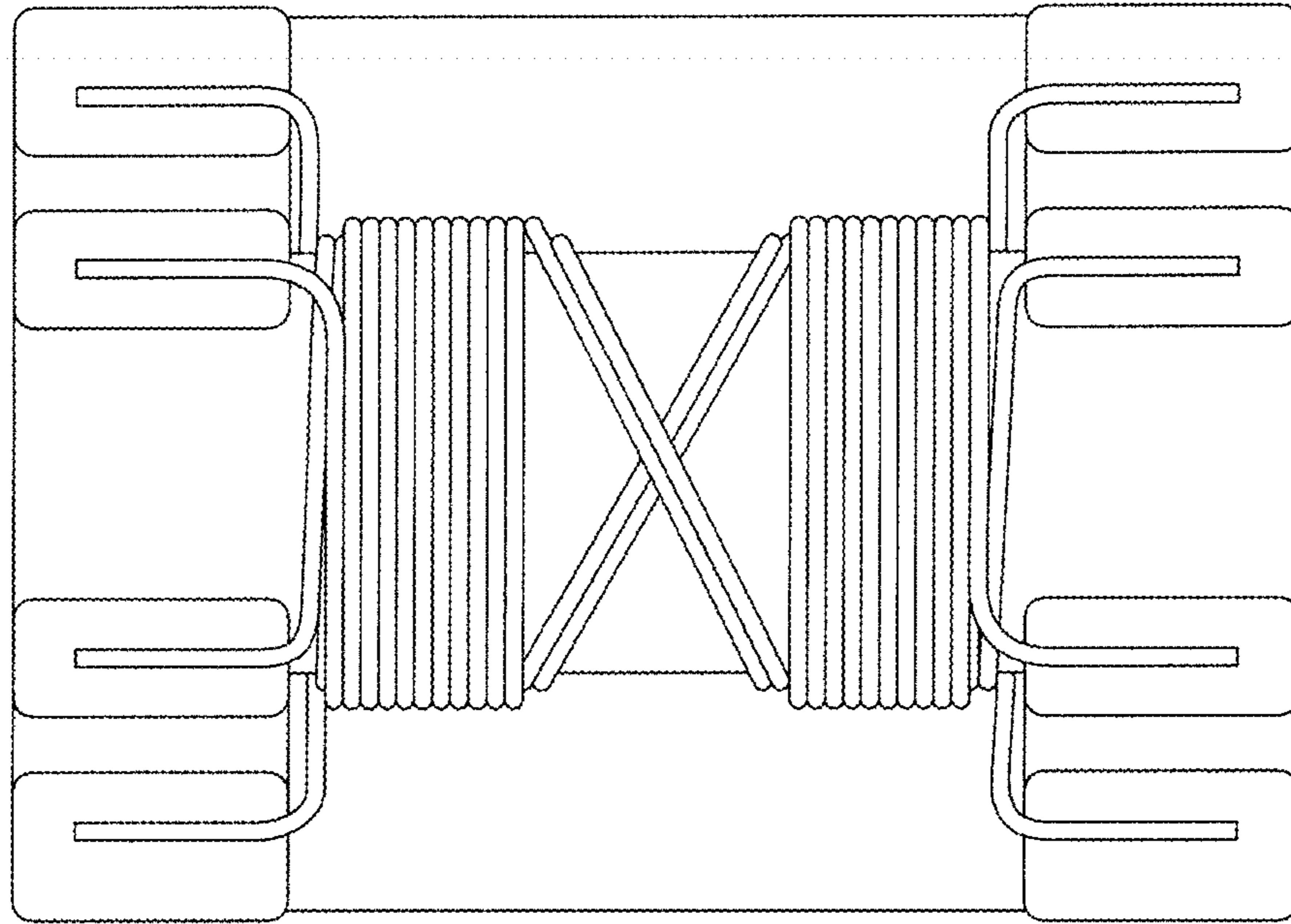


FIG. 5

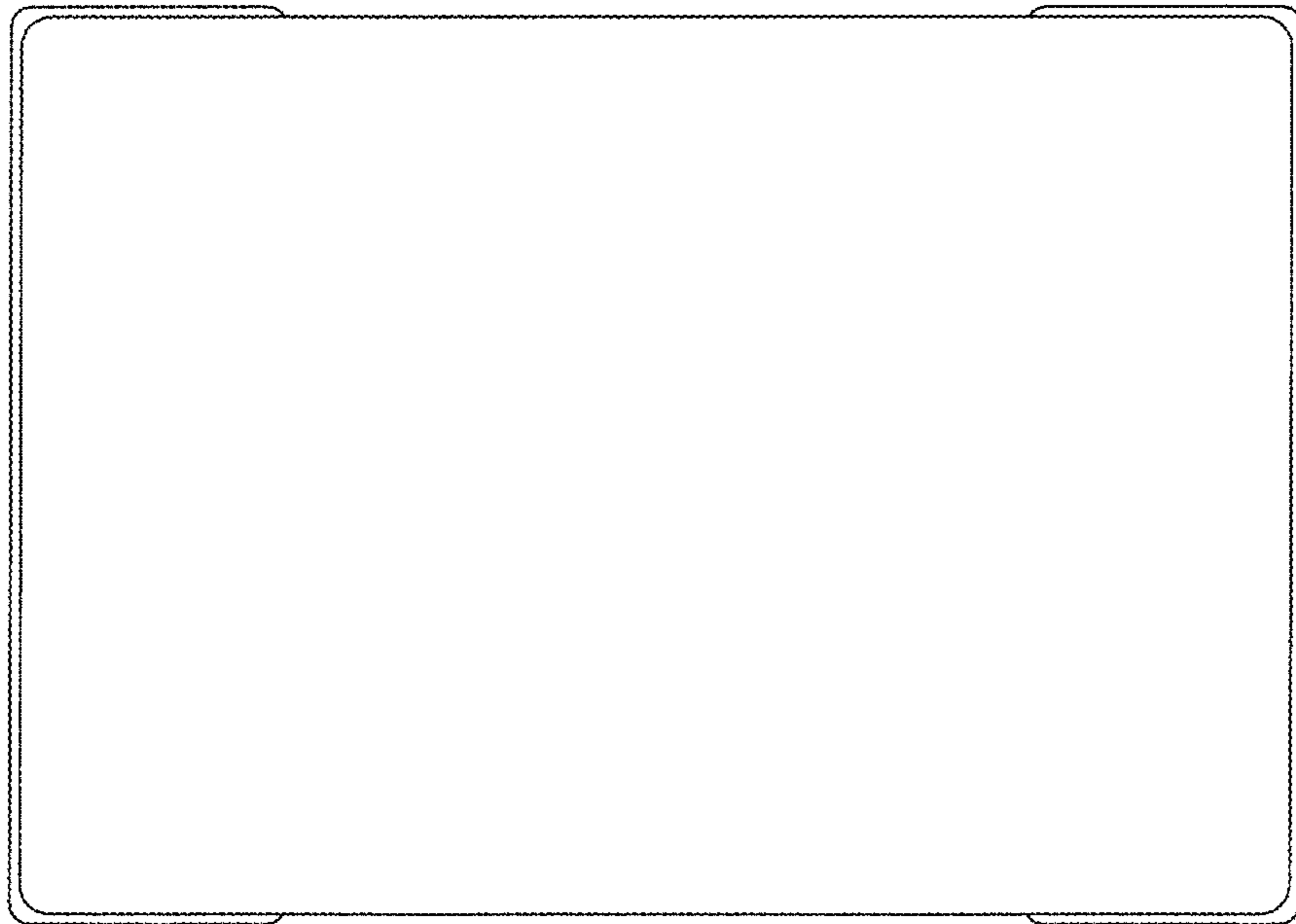


FIG. 6

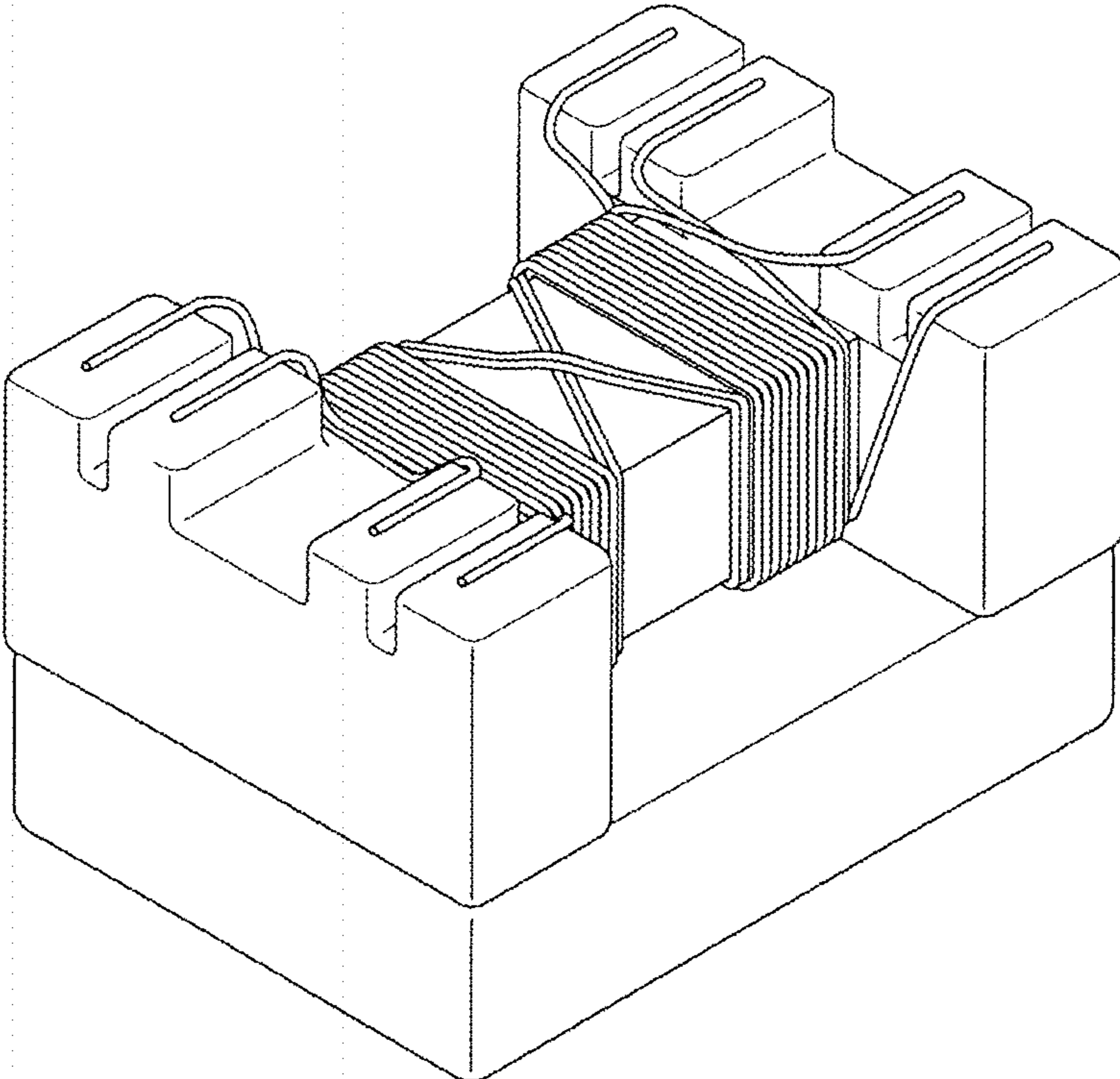


FIG. 7

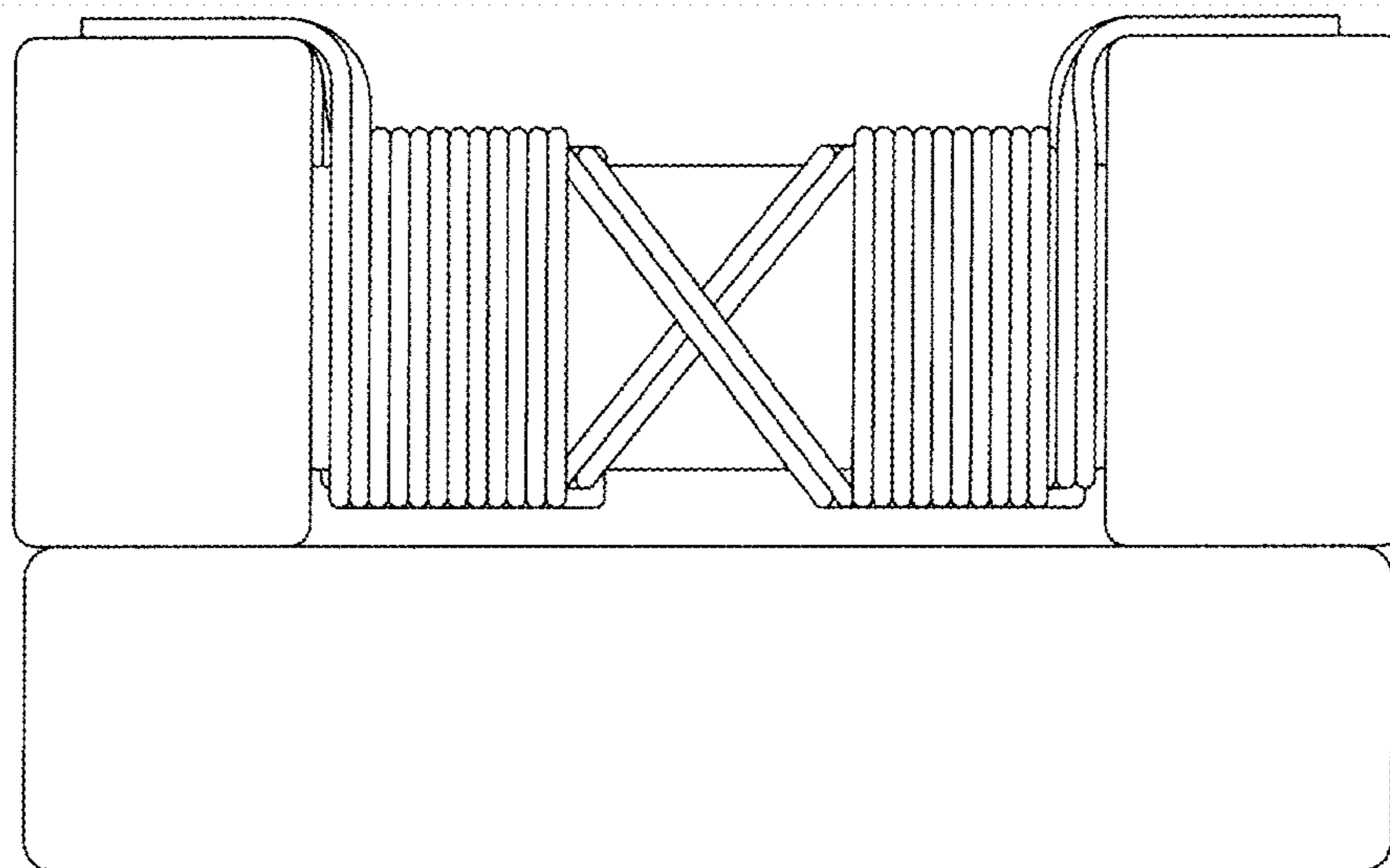


FIG. 8

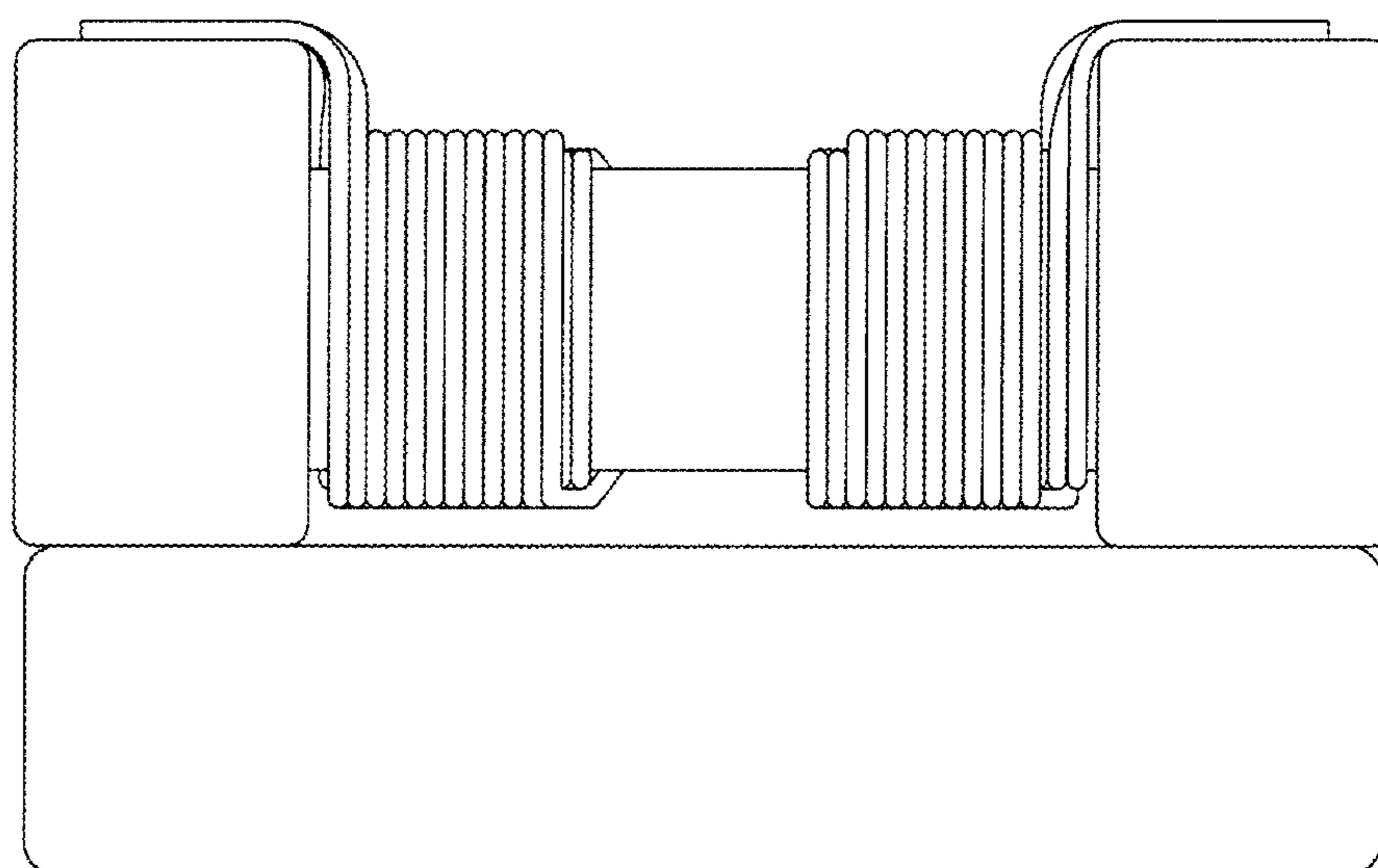


FIG. 9

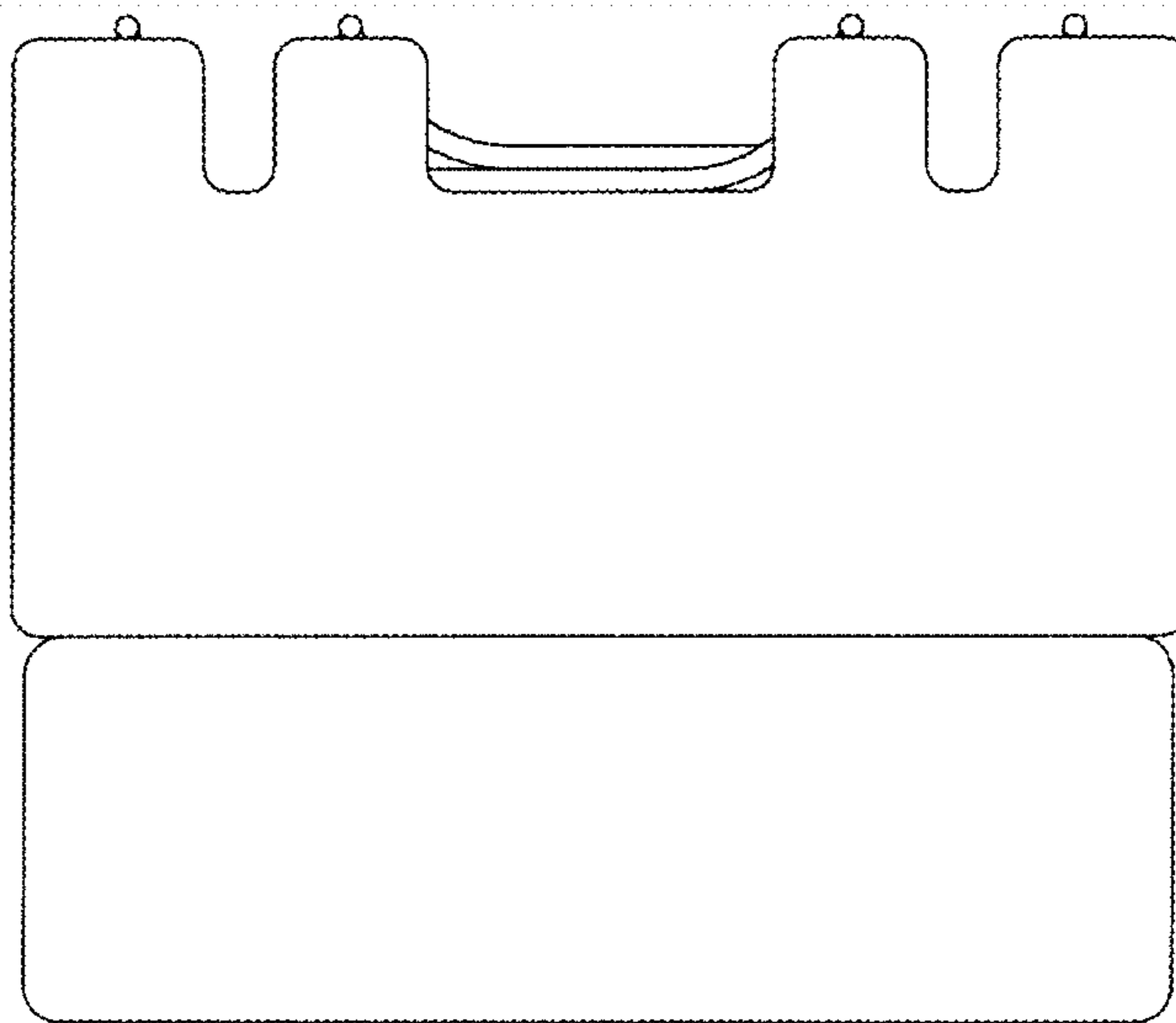


FIG. 10

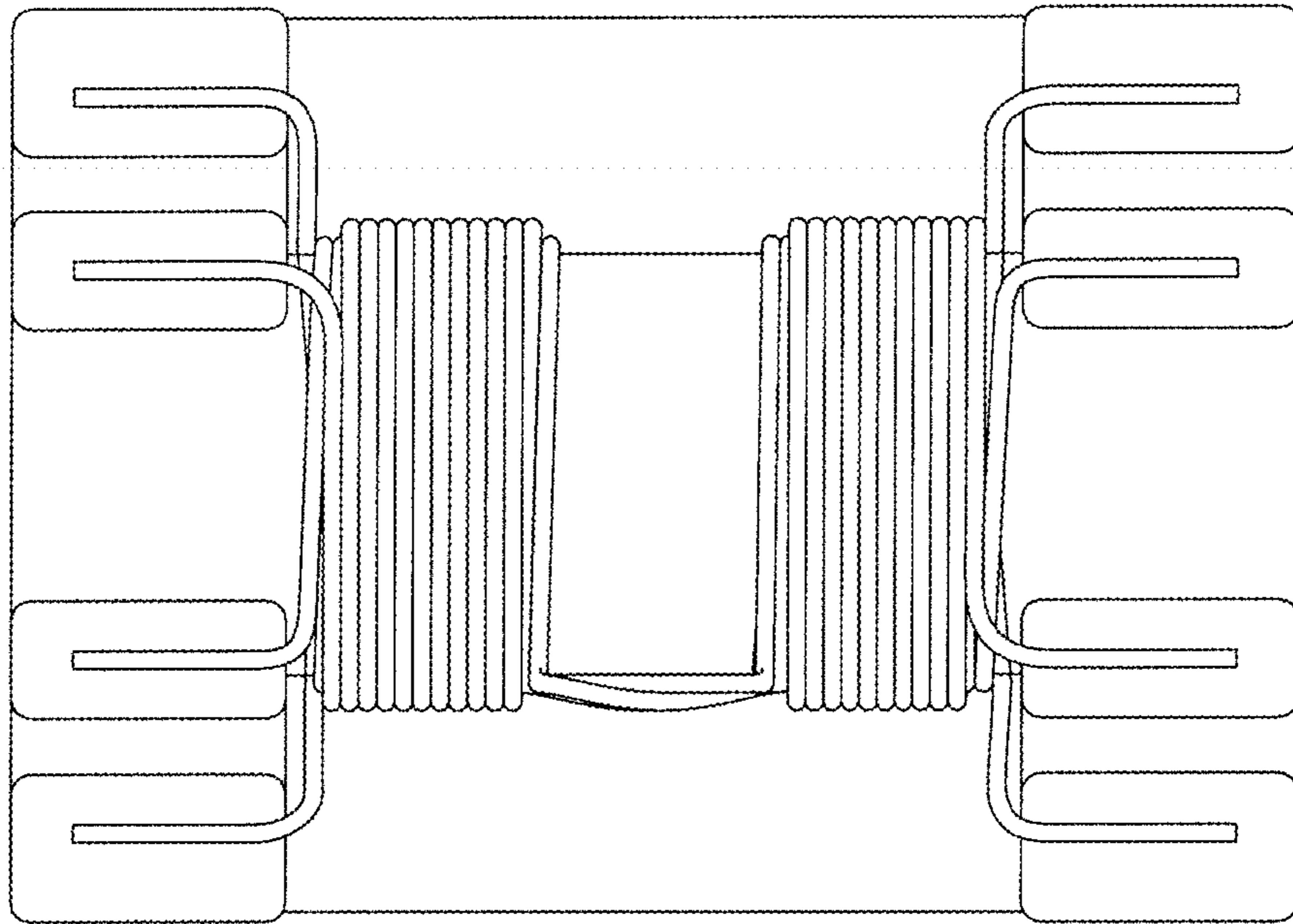


FIG. 11

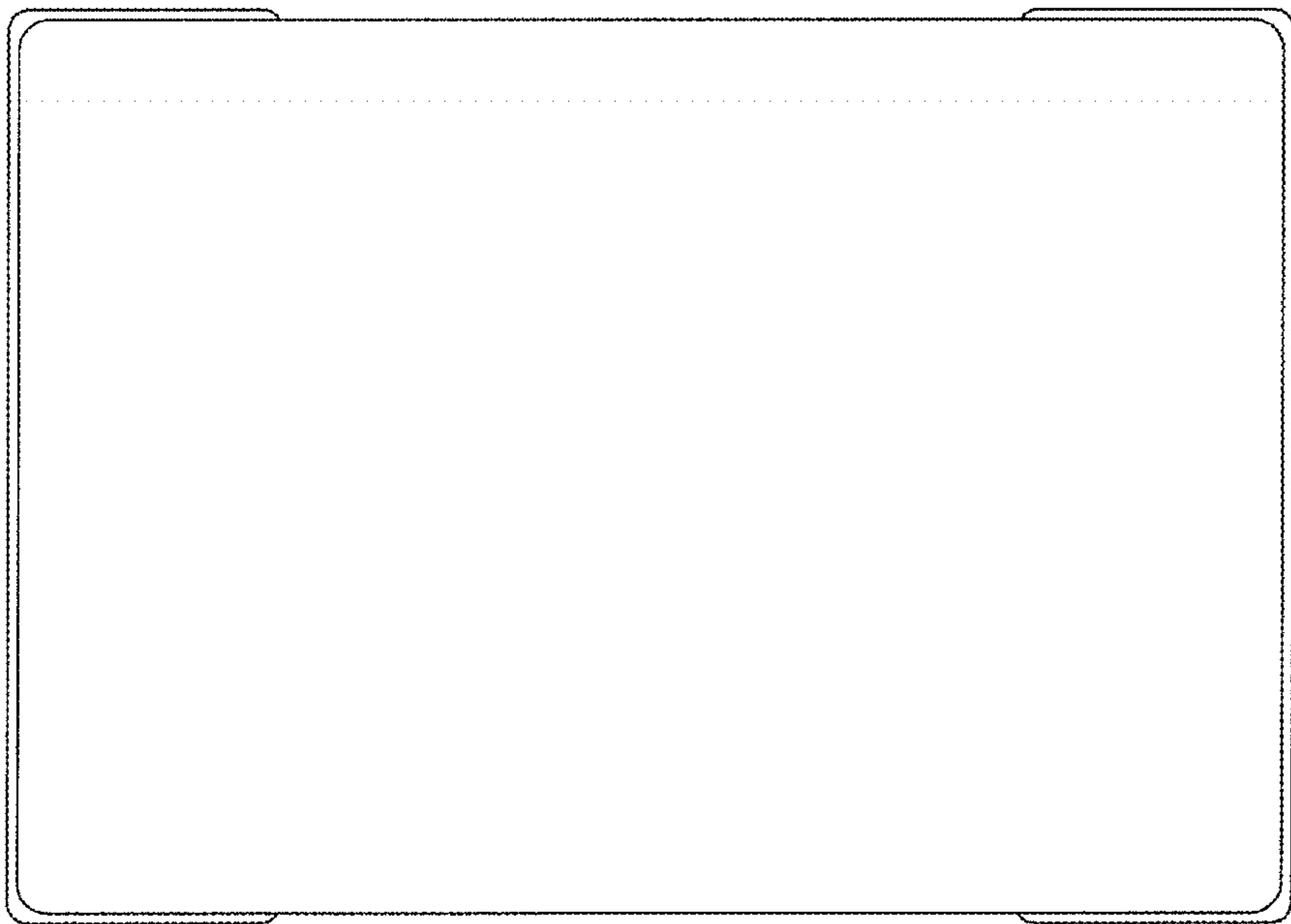


FIG. 12

