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(12) **United States Design Patent** (10) **Patent No.:** **US D816,033 S**
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(54) **COMMON-MODE FILTER**

(56) **References Cited**

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(**) Term: **15 Years**

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(21) Appl. No.: **29/568,935**

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(22) Filed: **Jun. 22, 2016**

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Related U.S. Application Data

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(63) Continuation of application No. 29/487,830, filed on Apr. 11, 2014, now Pat. No. Des. 762,576.

Primary Examiner — Derrick Holland

(30) **Foreign Application Priority Data**

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(57) **CLAIM**

The ornamental design for a common-mode filter, as shown and described.

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

DESCRIPTION

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

(58) **Field of Classification Search**
USPC D13/117, 101, 118, 133, 179, 183, 199;
123/634; 250/231.12; 336/83, 90, 92,
336/96, 160, 178, 192, 198, 200; D15/5,
D15/199

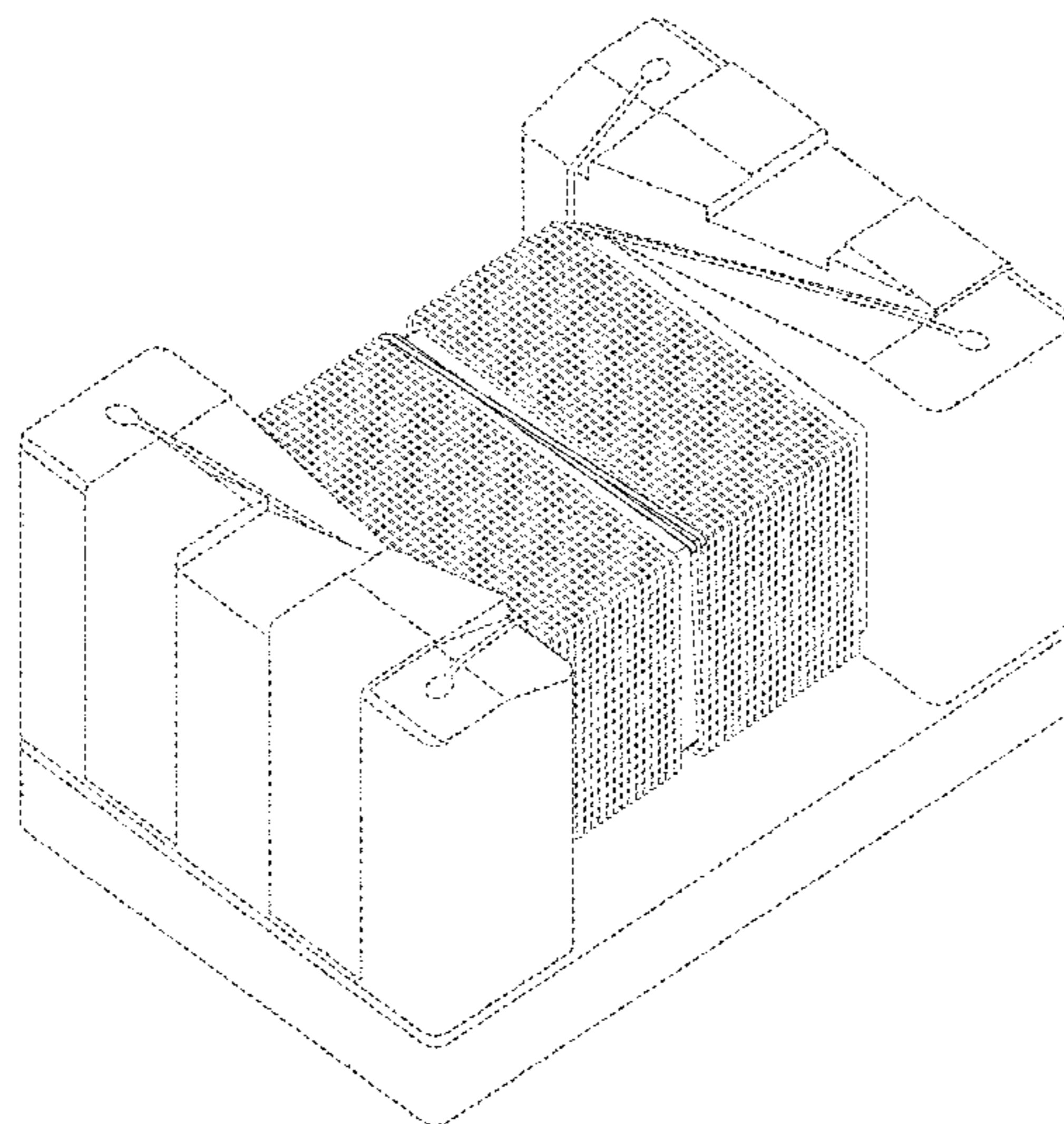
FIG. 1 is a perspective view of a common-mode filter showing our new design;
FIG. 2 is a top plan view thereof;
FIG. 3 is a bottom plan view thereof;
FIG. 4 is a left side view thereof;
FIG. 5 is a right side view thereof;
FIG. 6 is a front view thereof; and,
FIG. 7 is a rear view thereof.

CPC H01F 27/04; H01F 27/24; H01F 27/26;
H01F 27/28; H01F 27/29; H01F 27/30;
H01F 27/34; H01F 27/006; H01F 27/292;
H01F 27/325; H01F 38/08; H01F 17/04;
H01F 17/045; H01F 37/00; H02M 3/28

The broken lines shown in the drawings represent unclaimed portions of the common-mode filter and form no part of the claimed design.

See application file for complete search history.

1 Claim, 4 Drawing Sheets



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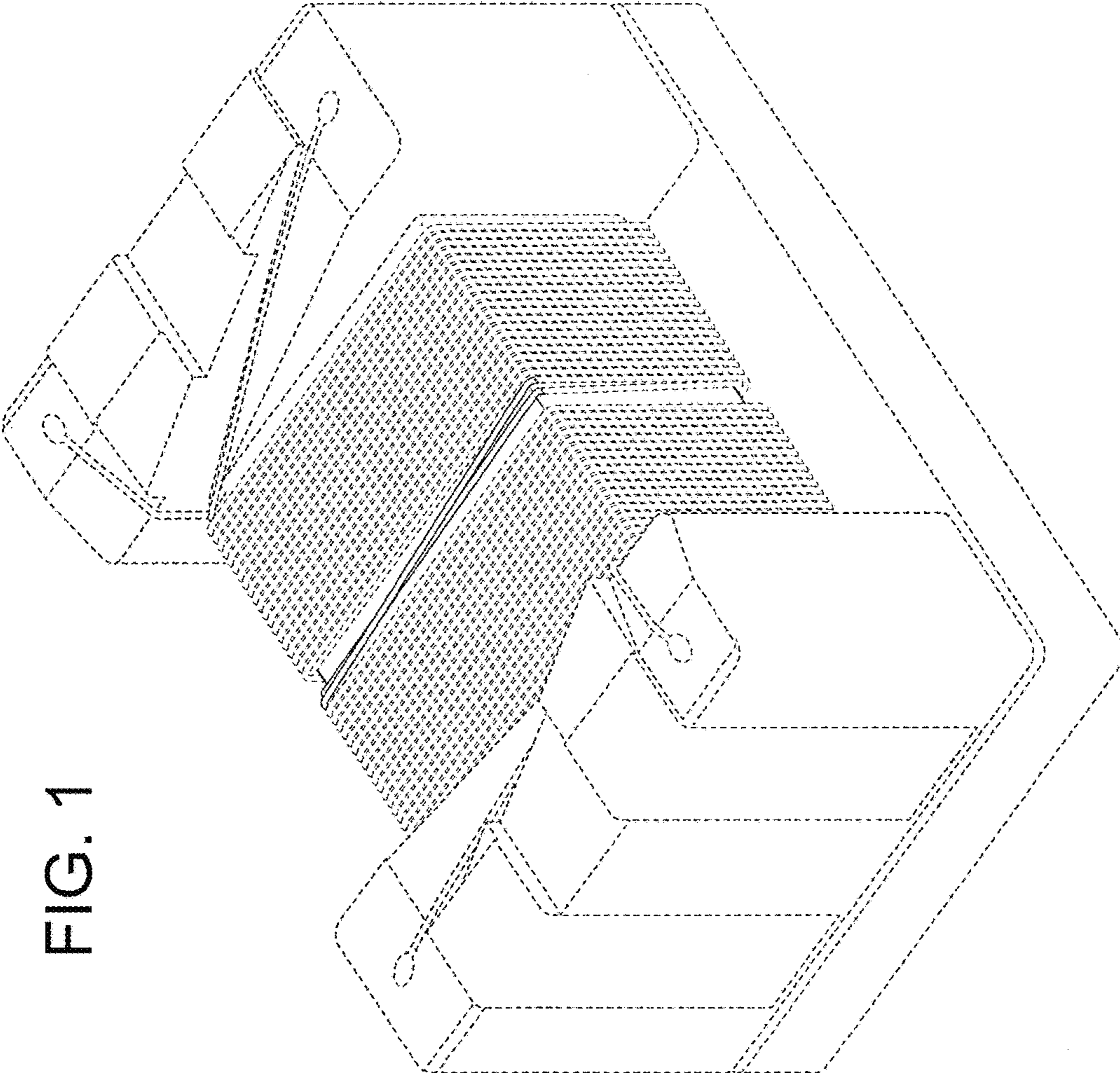


FIG. 1

FIG. 2

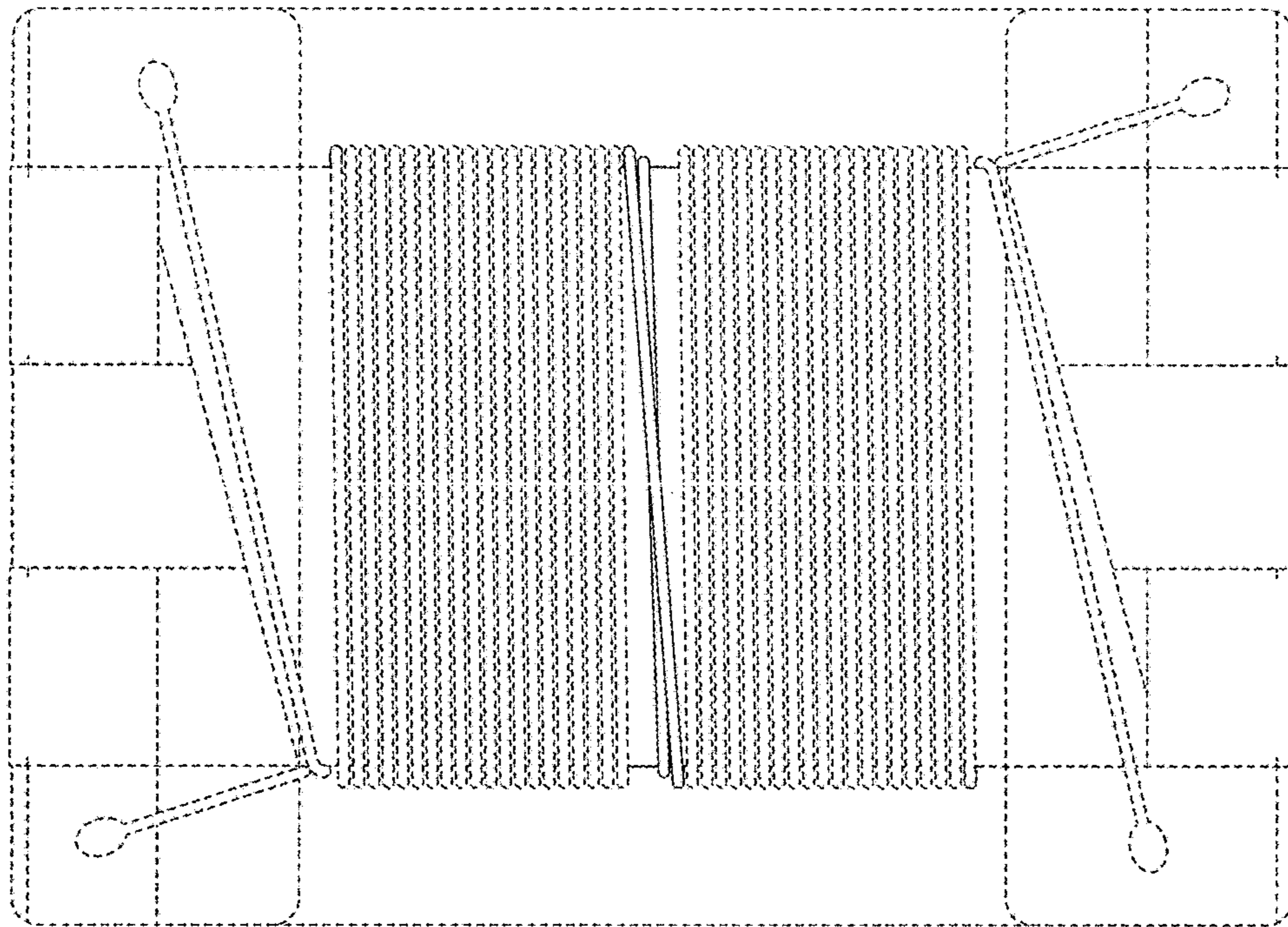


FIG. 3



FIG. 4

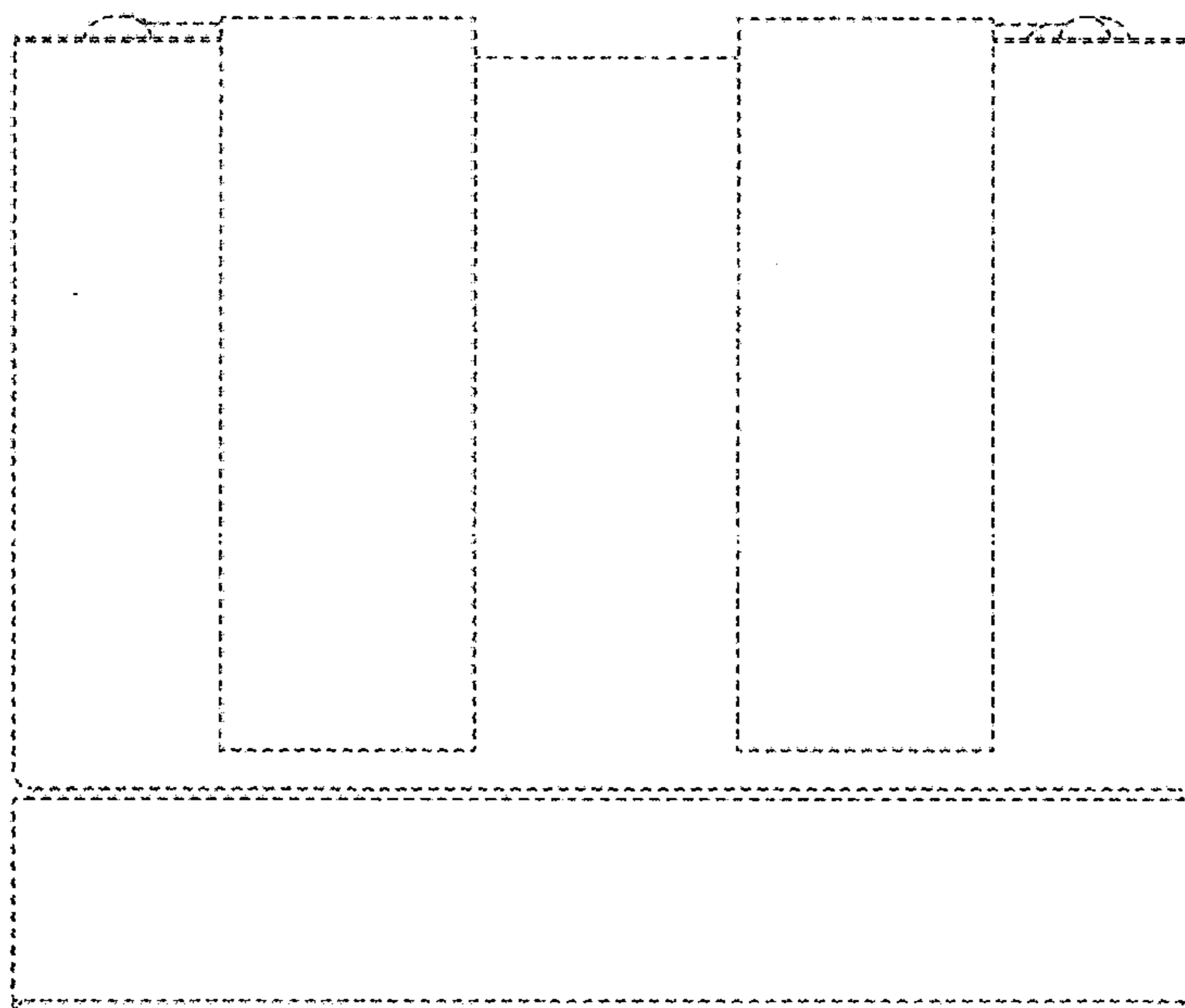


FIG. 5

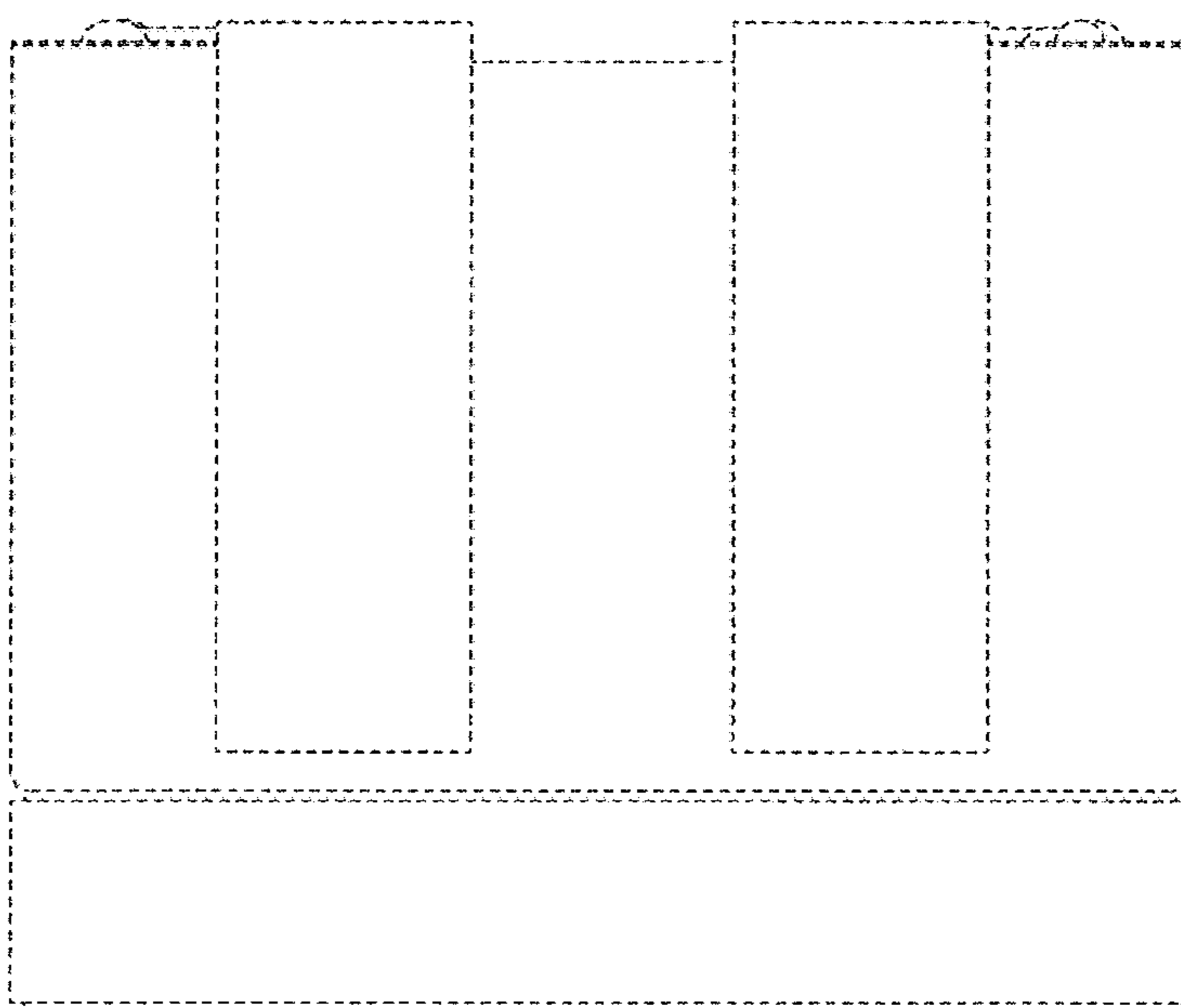


FIG. 6

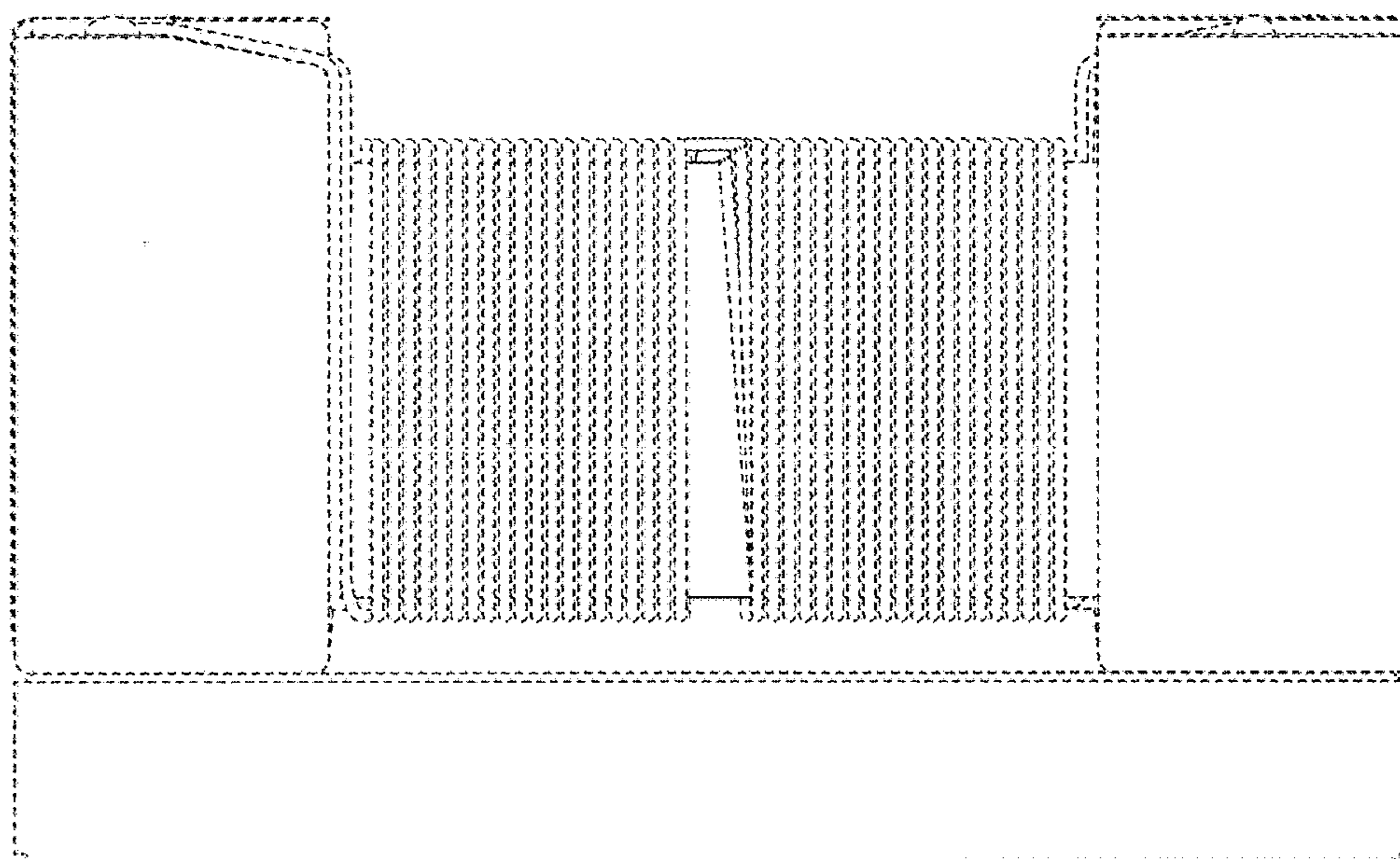


FIG. 7

