

US00D964358S

(12) **United States Design Patent** (10) **Patent No.:** **US D964,358 S**
Peng et al. (45) **Date of Patent:** **** *Sep. 20, 2022**

(54) **DATA STORAGE DEVICE**

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- (*) Notice: This patent is subject to a terminal dis-
claimer.
- (**) Term: **15 Years**
- (21) Appl. No.: **29/727,700**
- (22) Filed: **Mar. 12, 2020**

Related U.S. Application Data

- (60) Division of application No. 29/599,985, filed on Apr.
7, 2017, now Pat. No. Des. 881,186, which is a
(Continued)

(30) **Foreign Application Priority Data**

- May 14, 2016 (CN) 201630179770.7
- (51) **LOC (13) Cl.** **14-02**
- (52) **U.S. Cl.**
USPC **D14/349**
- (58) **Field of Classification Search**
USPC D14/349, 240, 300, 301, 308, 313, 314,
D14/348, 353, 354, 444, 446, 188;
D13/123, 158, 162, 184, 199
(Continued)

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(Continued)

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(57) **CLAIM**

The ornamental design for a data storage device, as shown and described.

DESCRIPTION

FIG. 1 is a top, back, and second side perspective view of a first embodiment of a data storage device embodying the new design;
FIG. 2 is a top view thereof;
FIG. 3 is a bottom view thereof;
FIG. 4 is a first side view thereof;
FIG. 5 is a second side view thereof;
FIG. 6 is a back view thereof; and
FIG. 7 is a front view thereof.
FIG. 8 is a top, back, and second side perspective view of a second embodiment of a data storage device embodying the new design;
FIG. 9 is a top view thereof;
FIG. 10 is a bottom view thereof;

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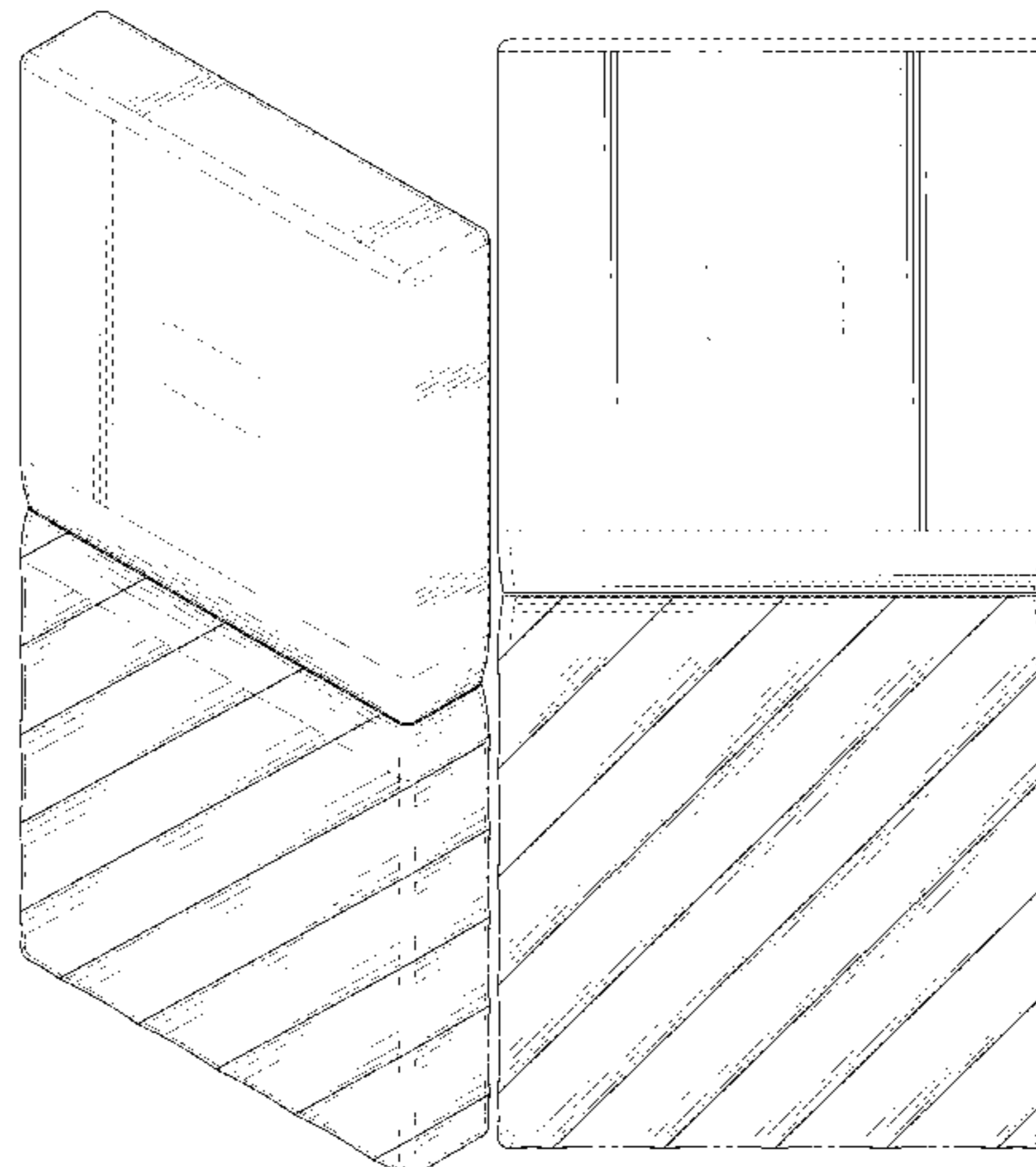


FIG. 11 is a first side view thereof;
 FIG. 12 is a second side view thereof;
 FIG. 13 is a back view thereof; and
 FIG. 14 is a front view thereof.
 FIG. 15 is a top, back, and second side perspective view of a third embodiment of a data storage device embodying the new design;
 FIG. 16 is a top view thereof;
 FIG. 17 is a bottom view thereof;
 FIG. 18 is a first side view thereof;
 FIG. 19 is a second side view thereof;
 FIG. 20 is a back view thereof; and
 FIG. 21 is a front view thereof.
 FIG. 22 is a top, back, and second side perspective view of a fourth embodiment of a data storage device embodying the new design;
 FIG. 23 is a top view thereof;
 FIG. 24 is a bottom view thereof;
 FIG. 25 is a first side view thereof;
 FIG. 26 is a second side view thereof;
 FIG. 27 is a back view thereof; and,
 FIG. 28 is a front view thereof.

The thin long-dash broken lines shown in the views are included for the purpose of illustrating portions of the data storage device that form no part of the claimed design. The thin short-dash wavy broken lines in the third and fourth embodiments show that the appearance of any portion of the data storage device between the wavy broken lines forms no part of the claimed design.

1 Claim, 20 Drawing Sheets

Related U.S. Application Data

continuation-in-part of application No. 29/564,690, filed on May 14, 2016, now Pat. No. Des. 814,460.

(58) **Field of Classification Search**
 CPC G06F 1/181; G06F 1/613; G06F 1/187;
 H05K 5/00; H05K 7/00; G11B 33/128
 See application file for complete search history.

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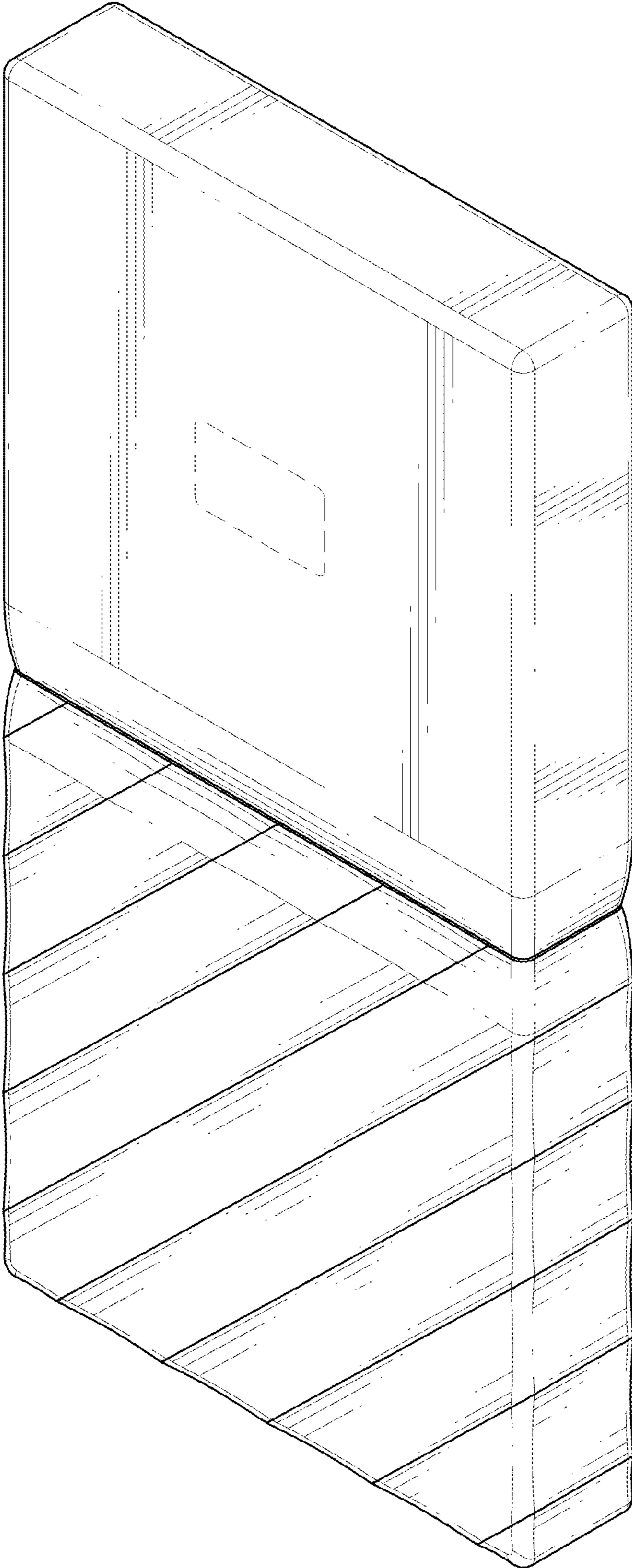


FIG. 1

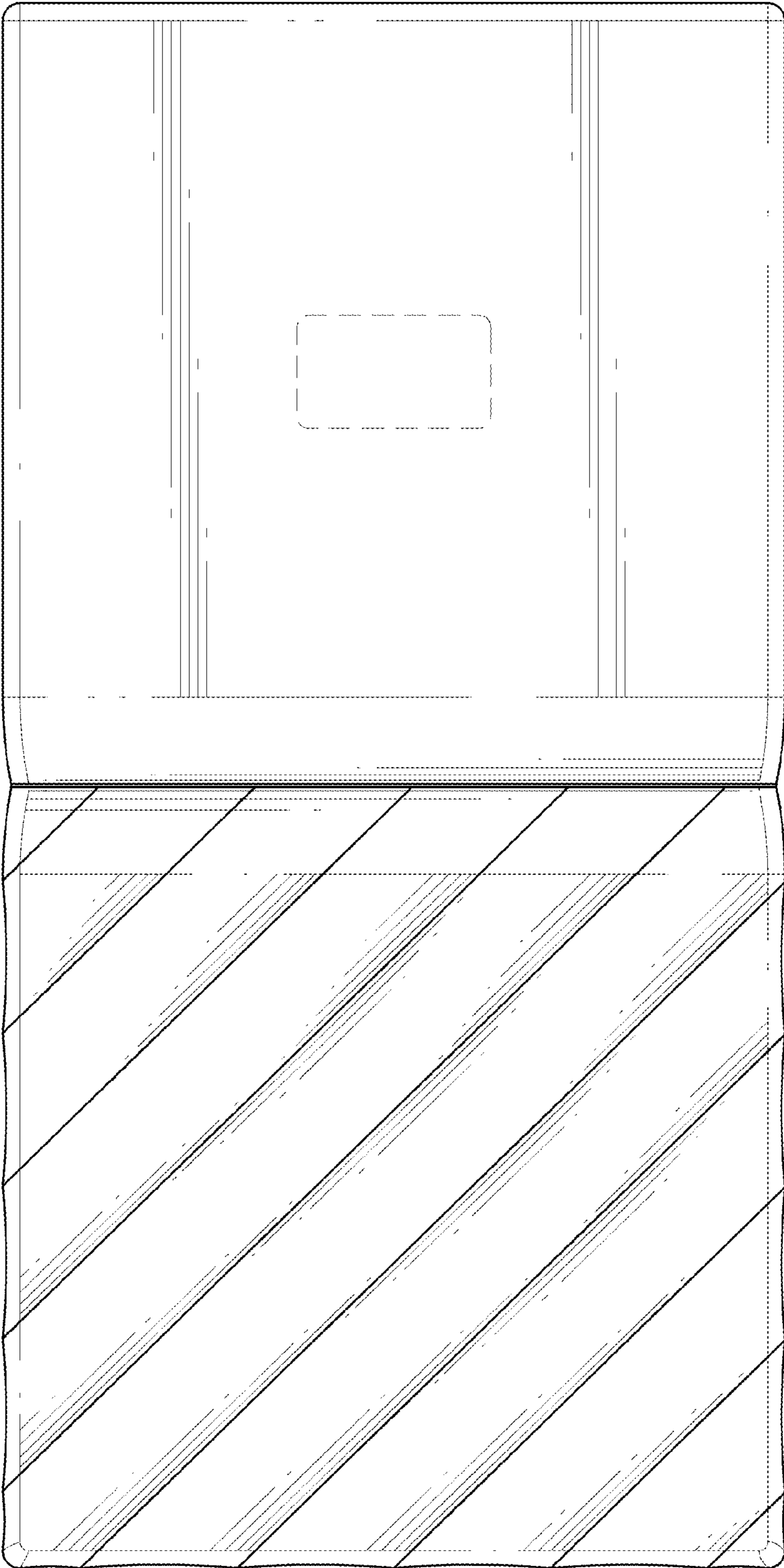


FIG. 2

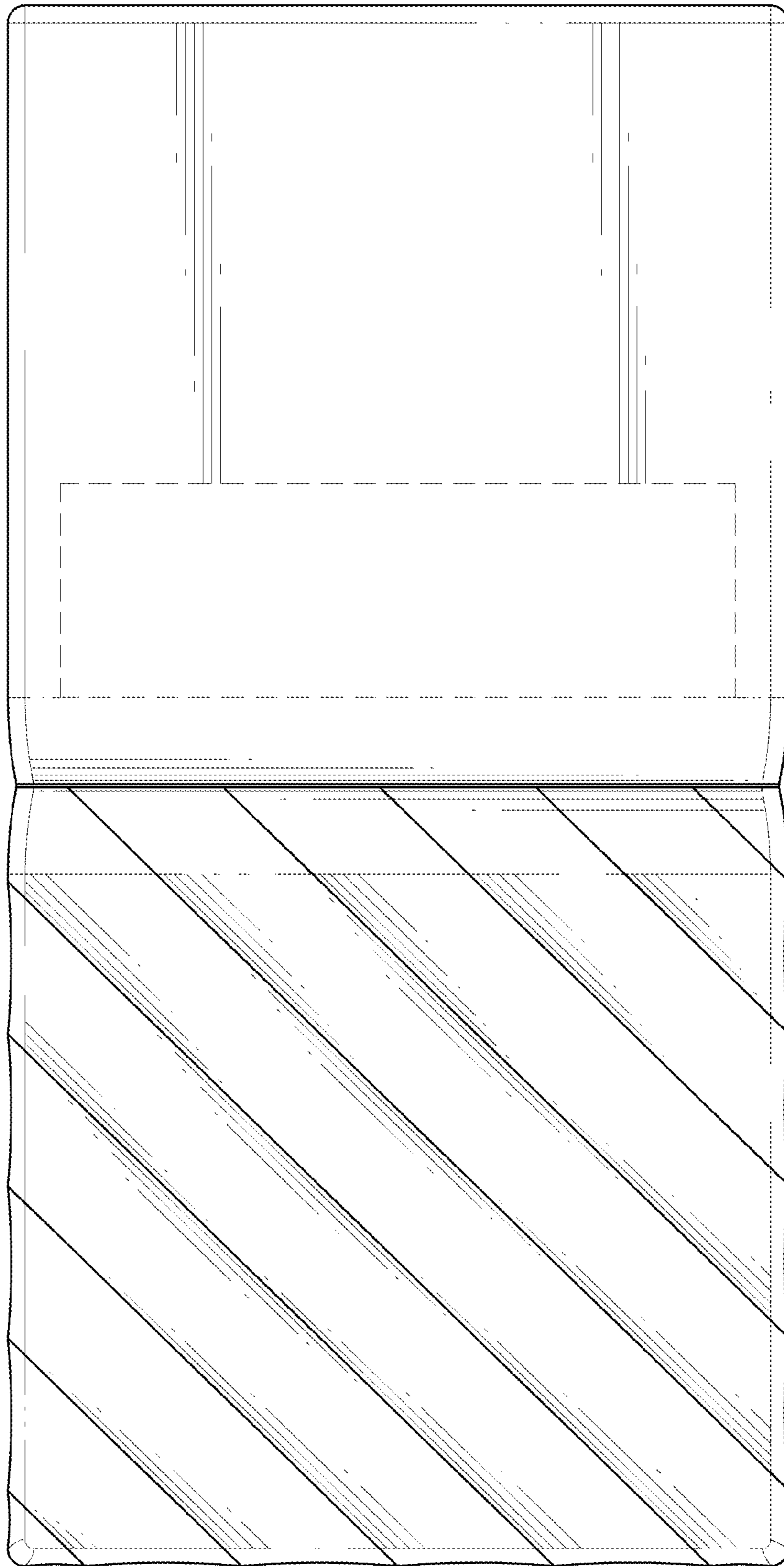


FIG. 3

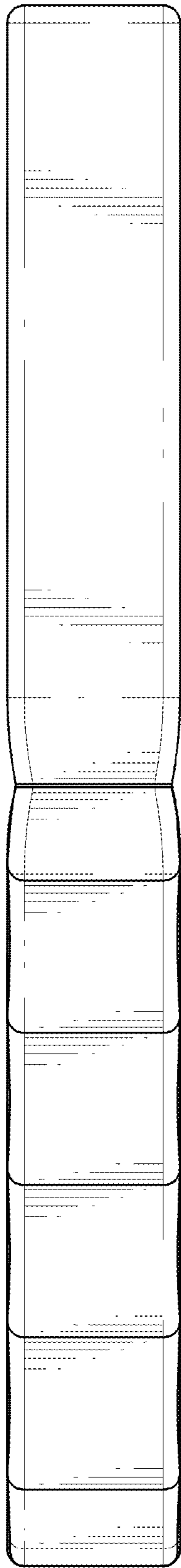


FIG. 4

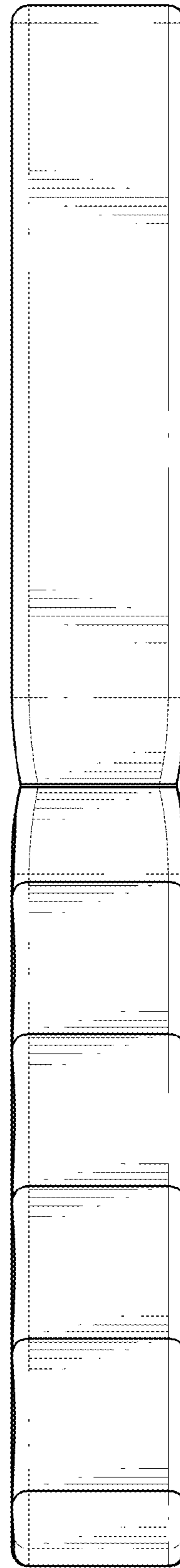


FIG. 5

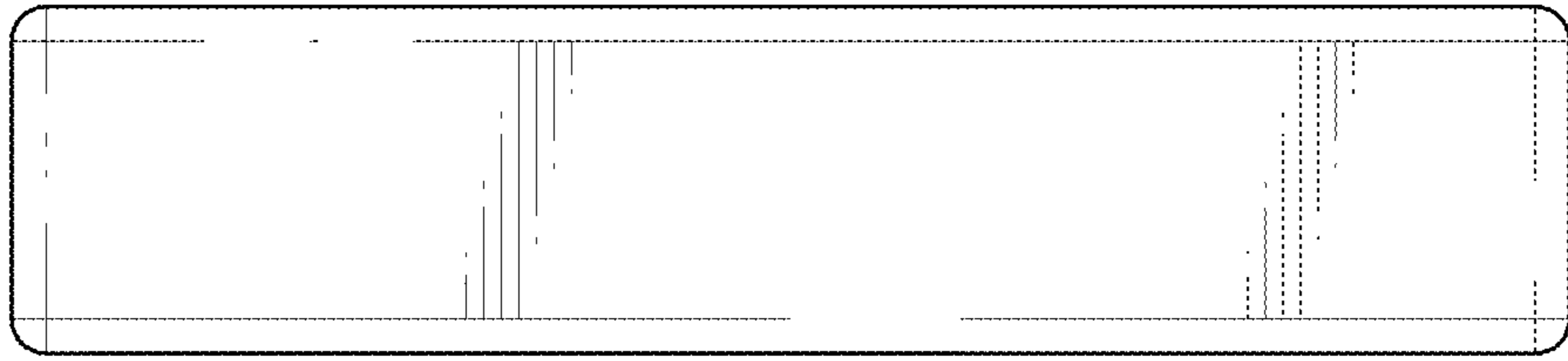


FIG. 6

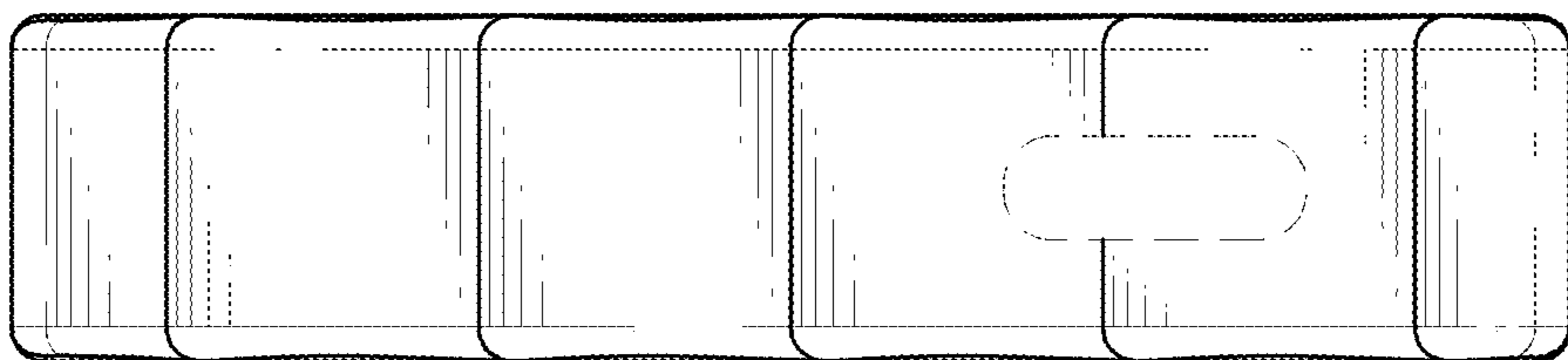


FIG. 7

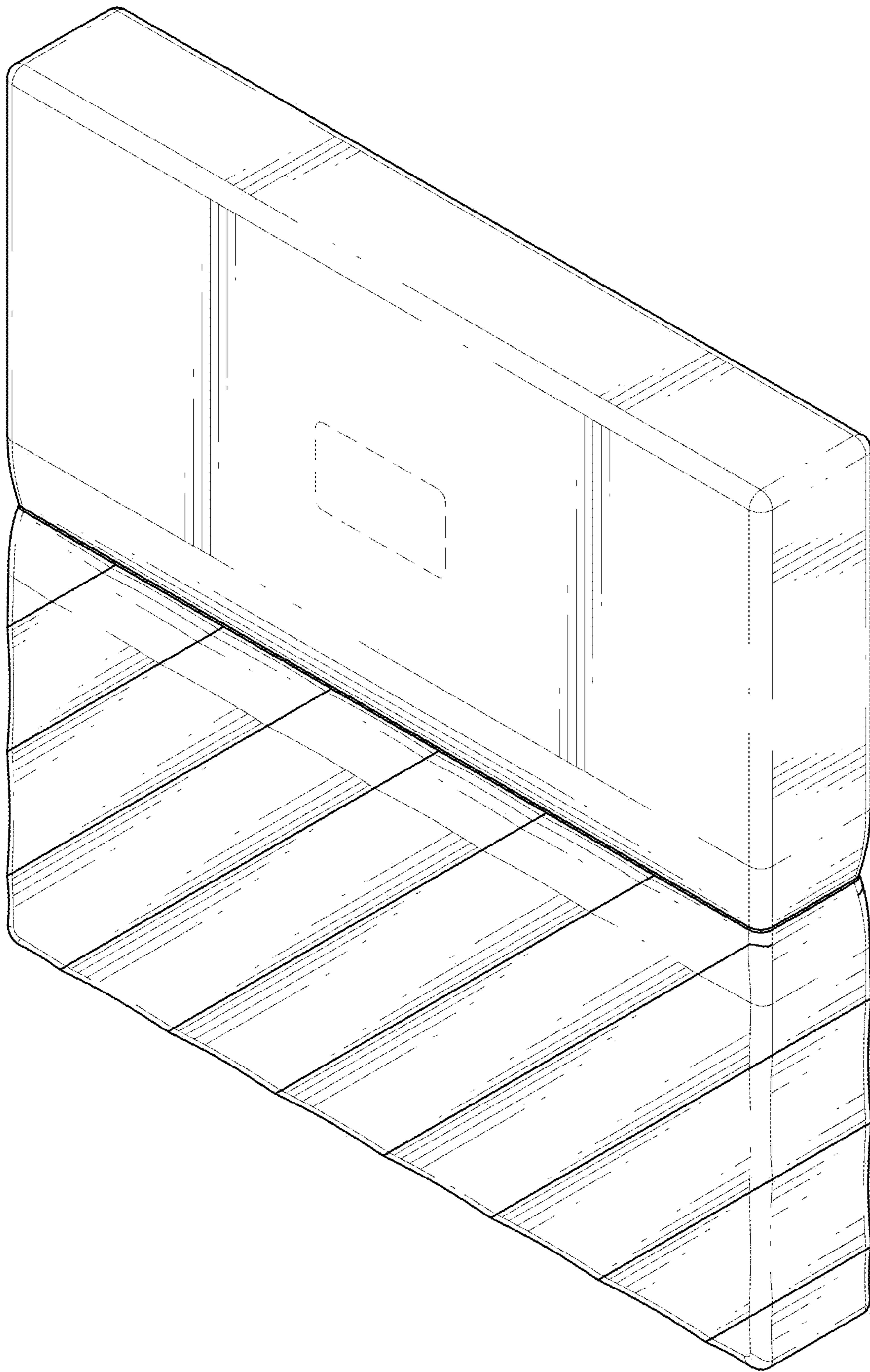


FIG. 8

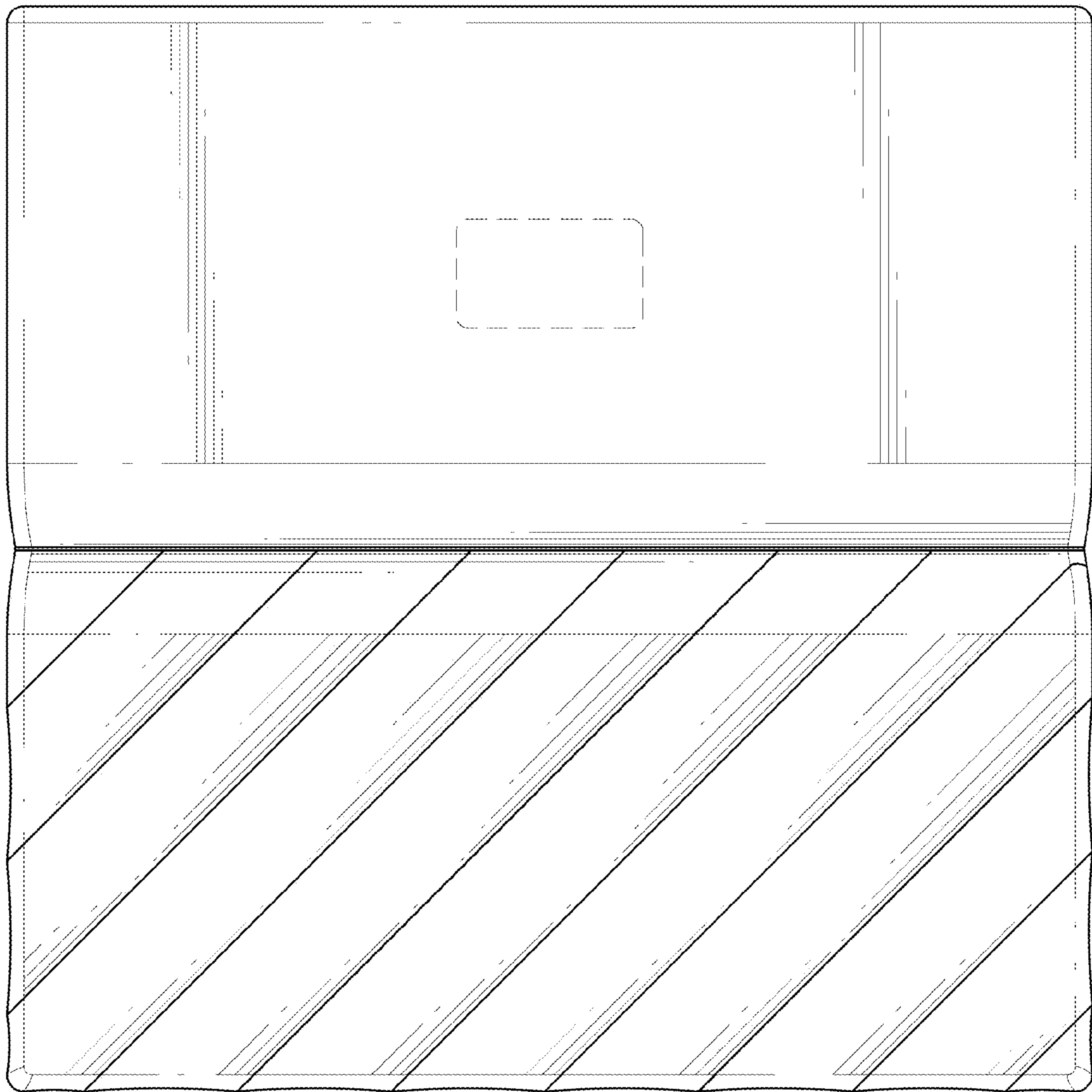


FIG. 9

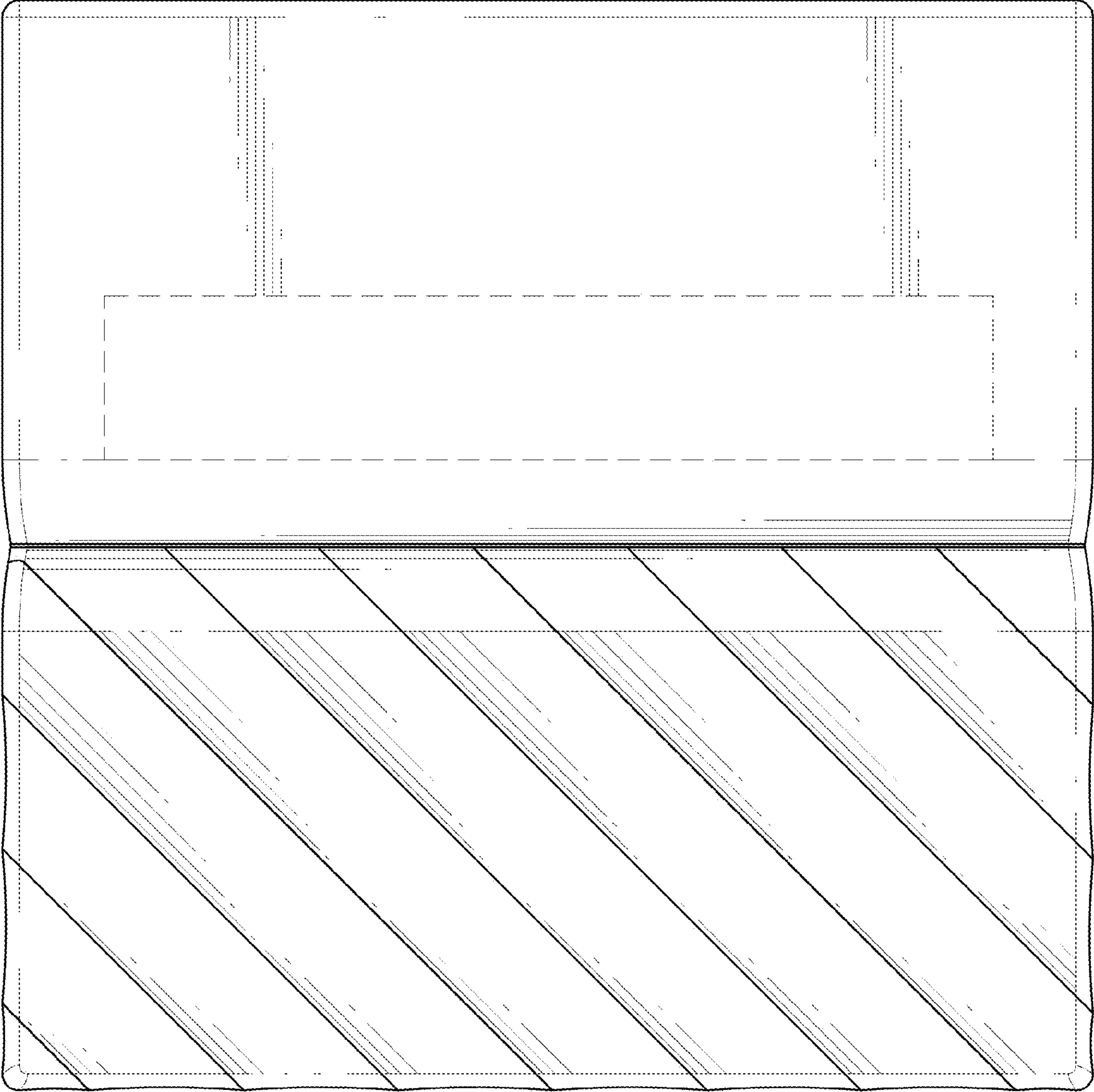


FIG. 10

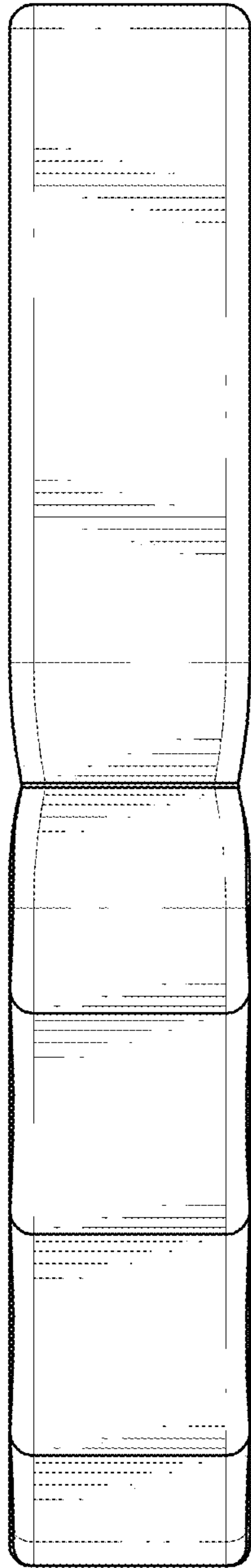


FIG. 11

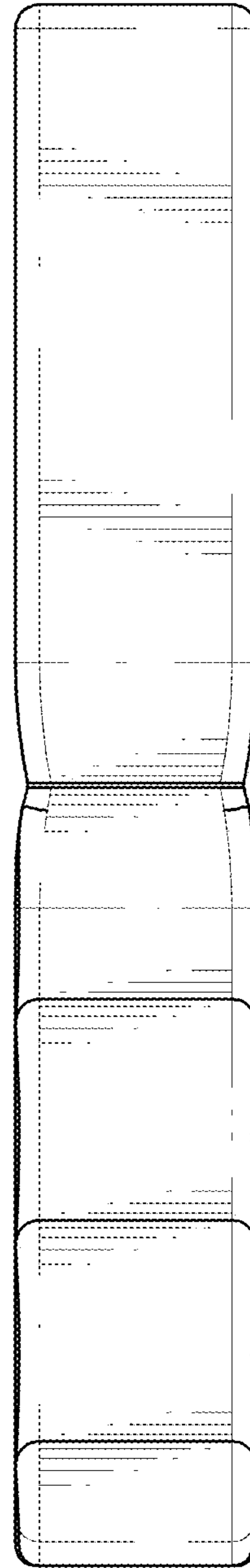


FIG. 12

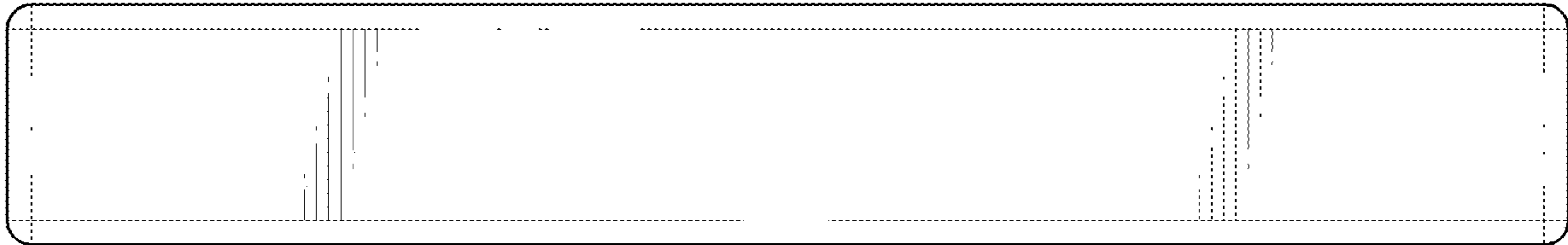


FIG. 13

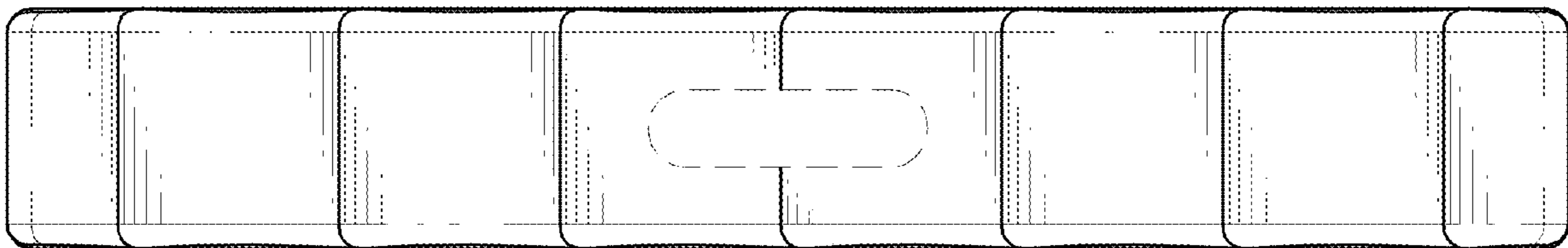


FIG. 14

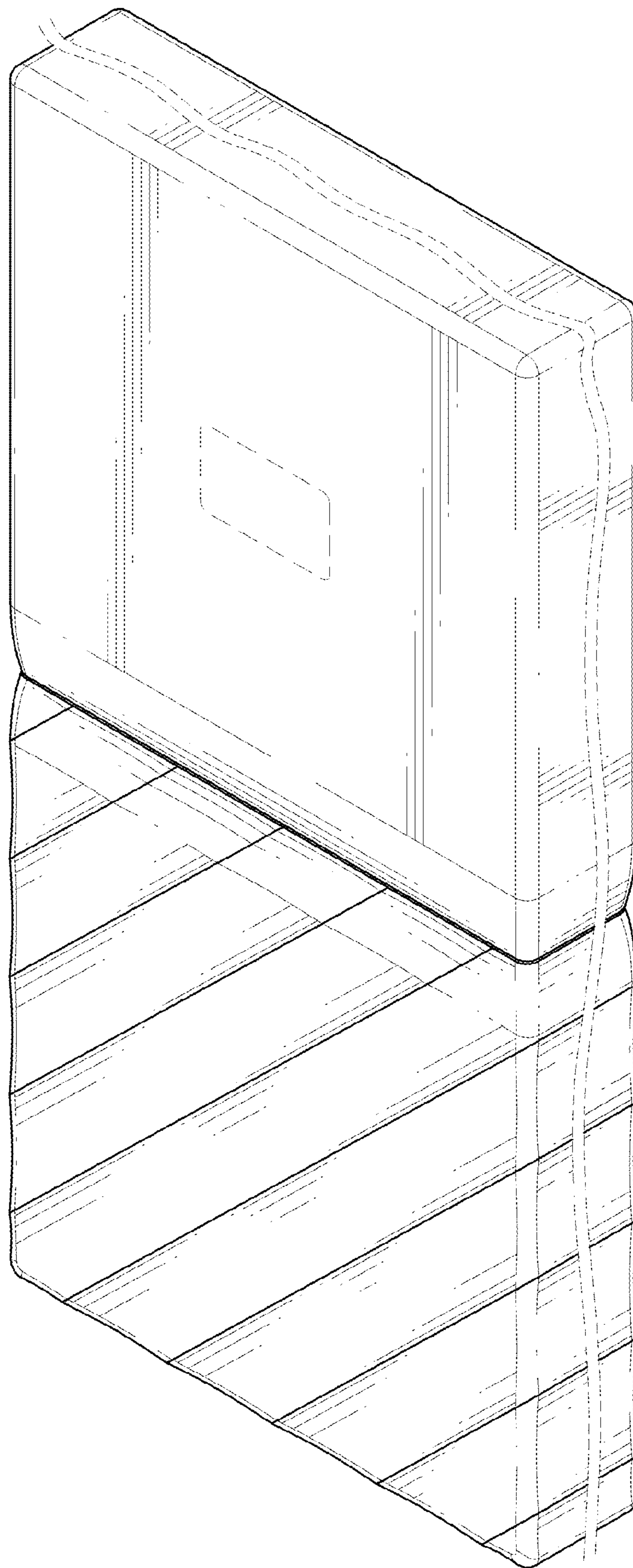


FIG. 15

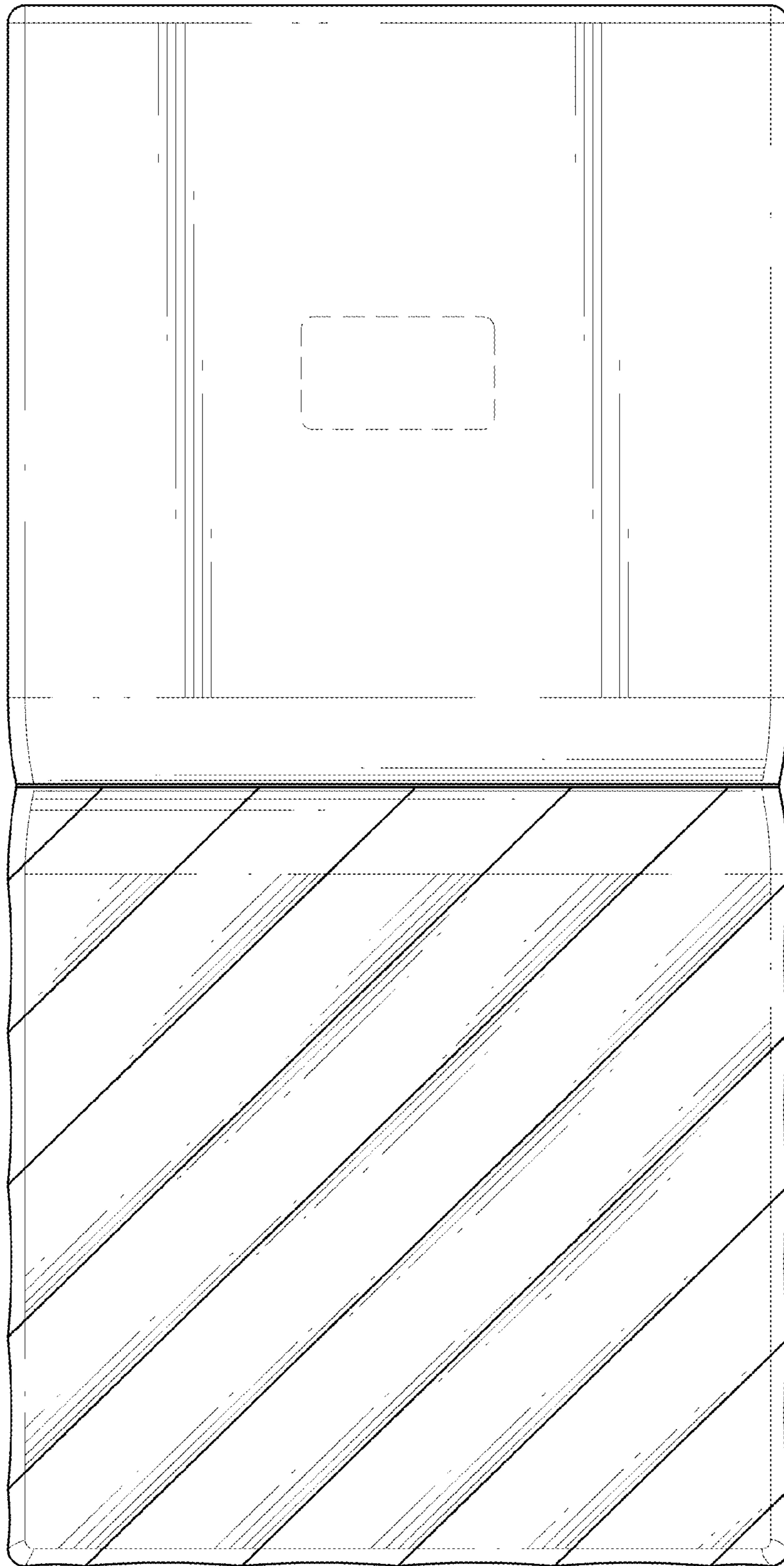


FIG. 16

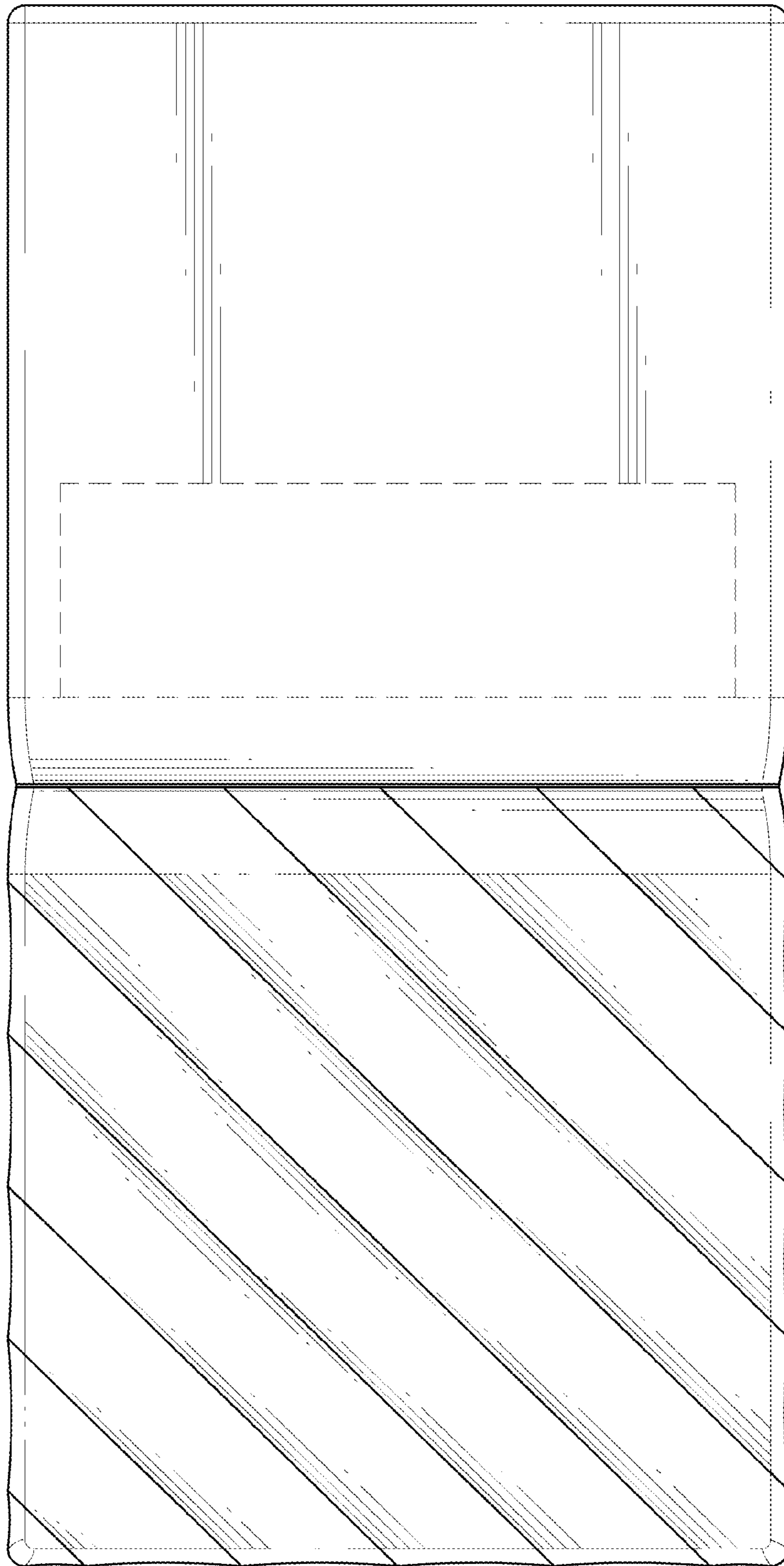


FIG. 17

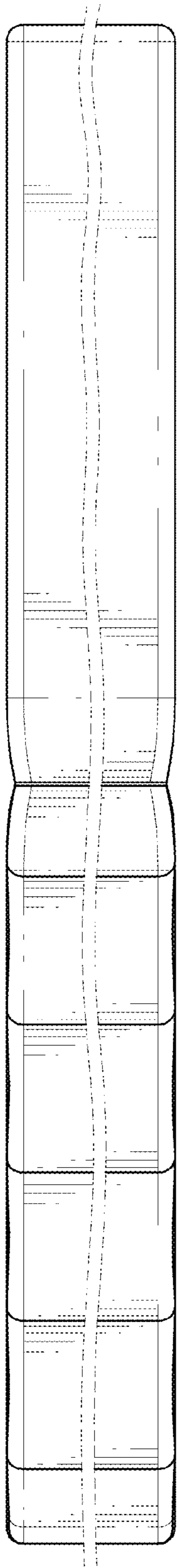


FIG. 18

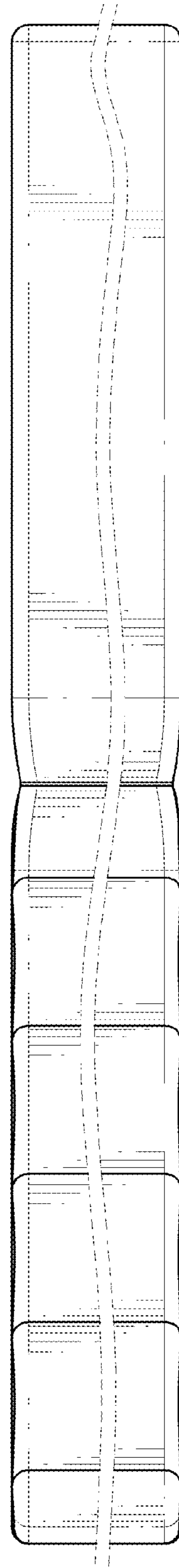


FIG. 19

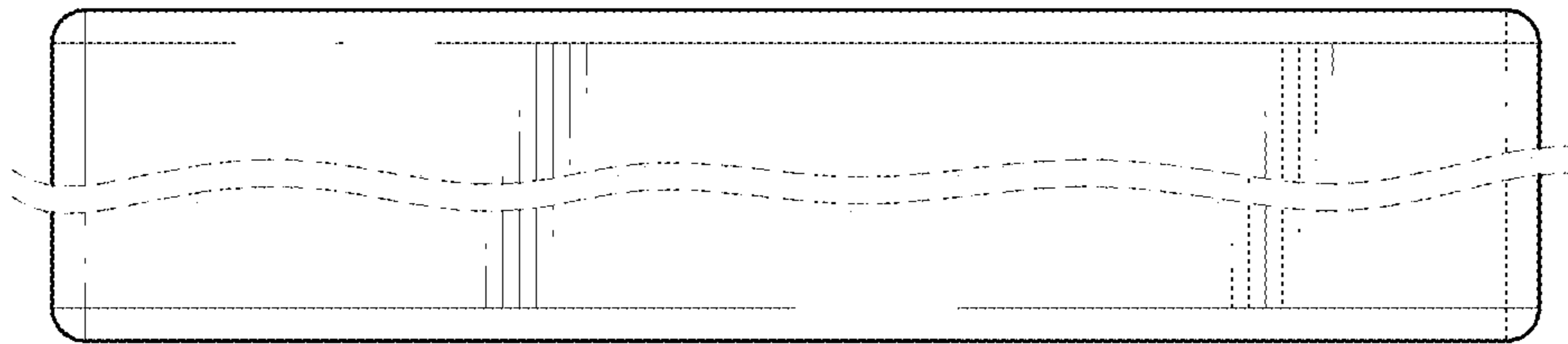


FIG. 20

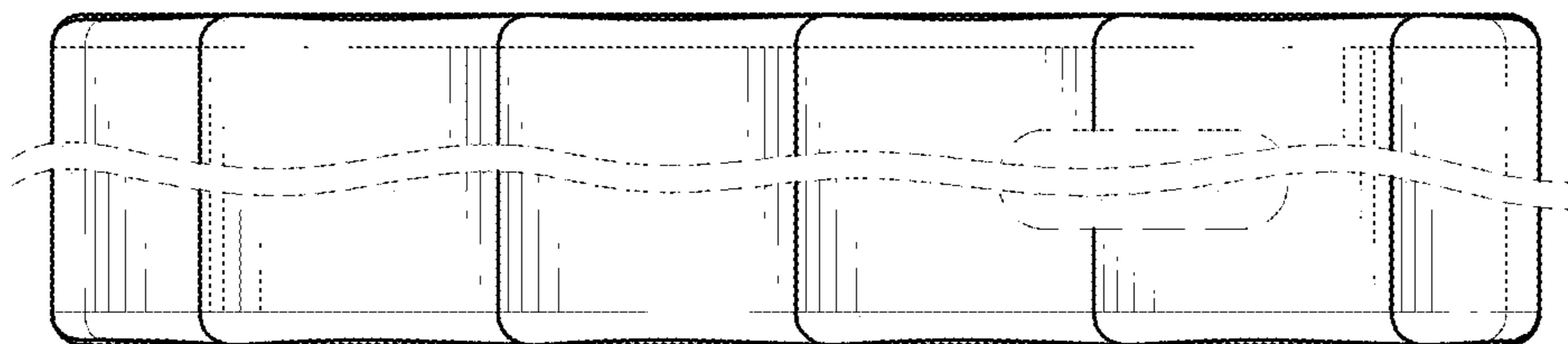


FIG. 21

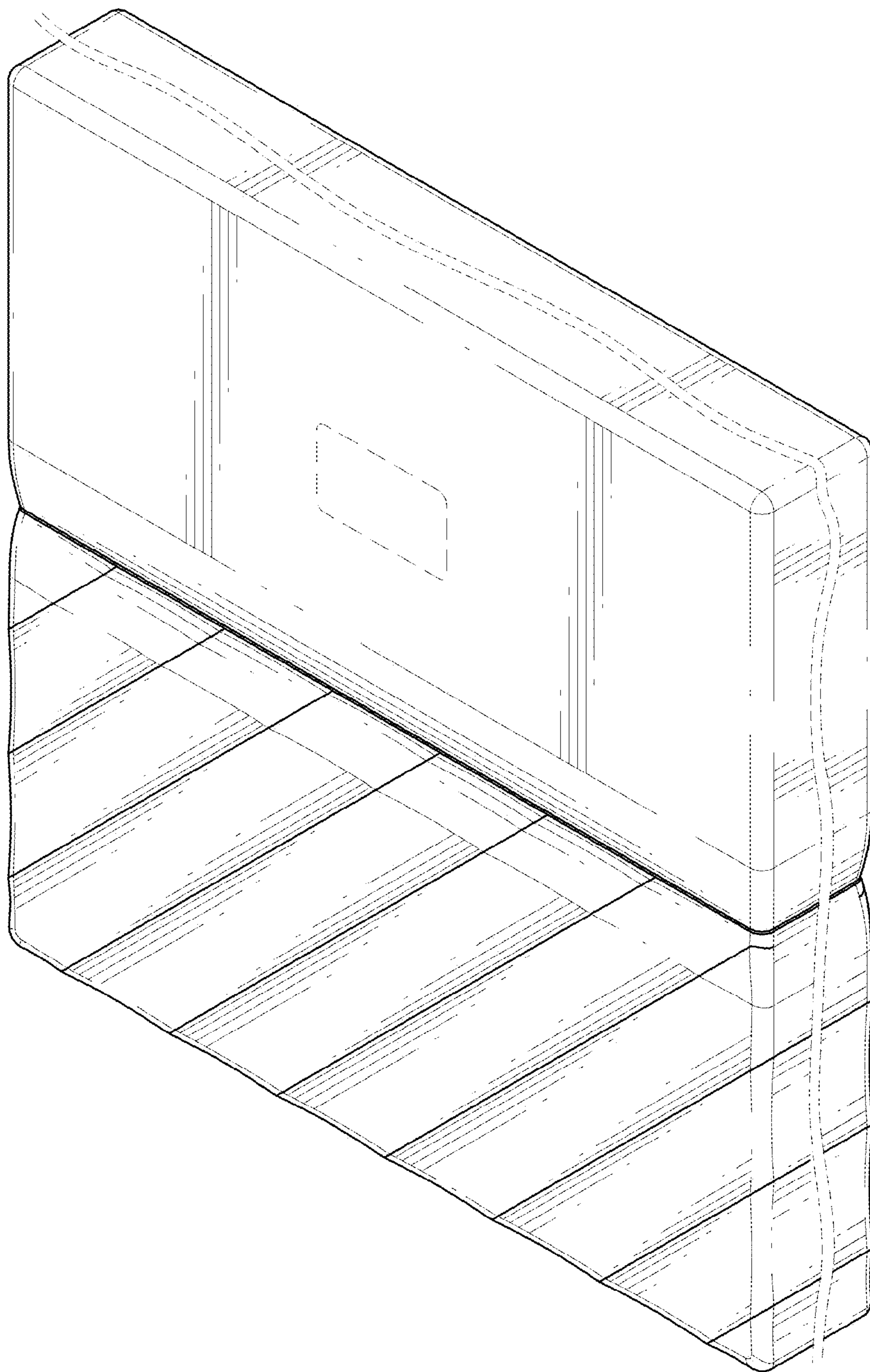


FIG. 22

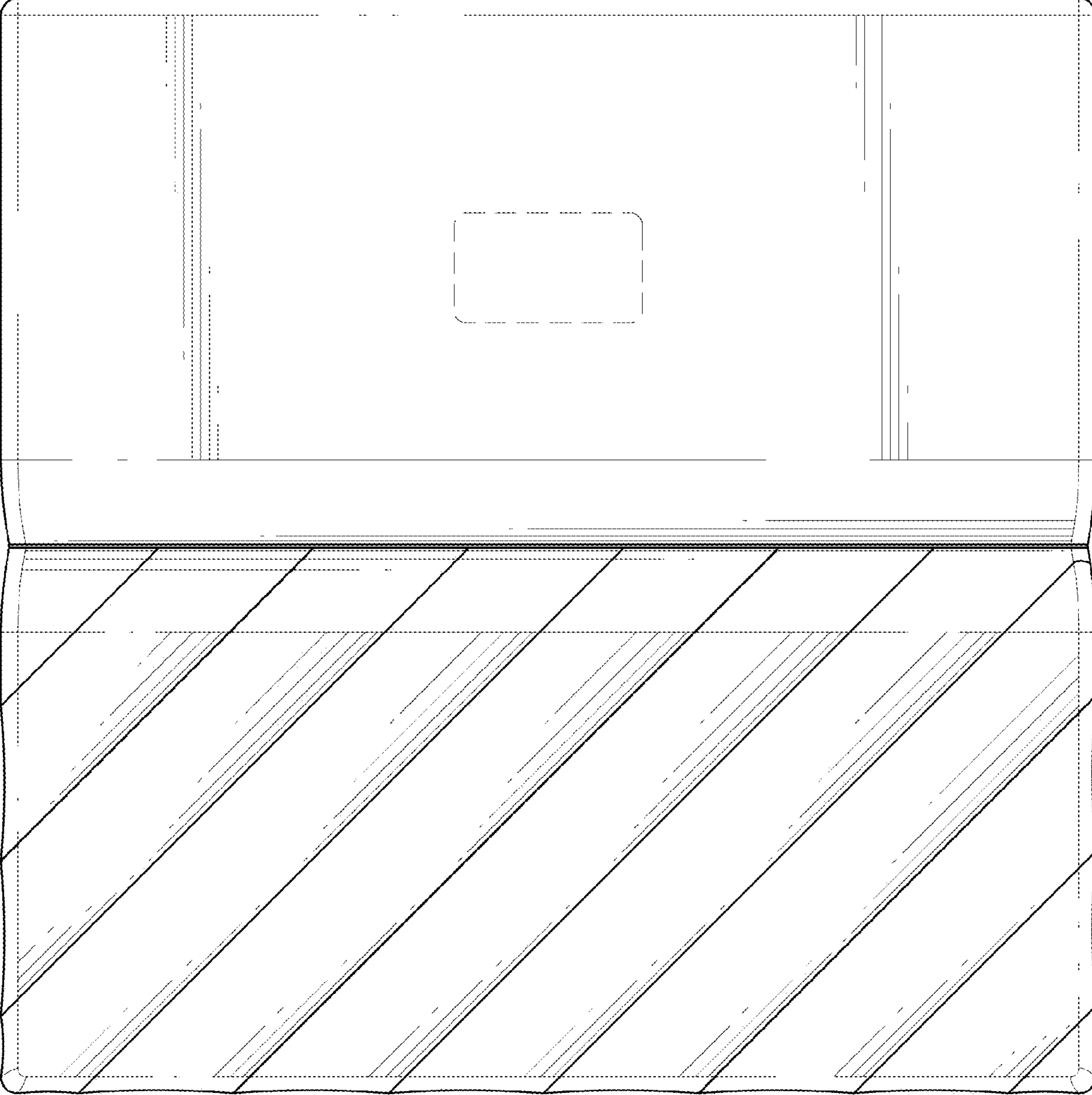


FIG. 23

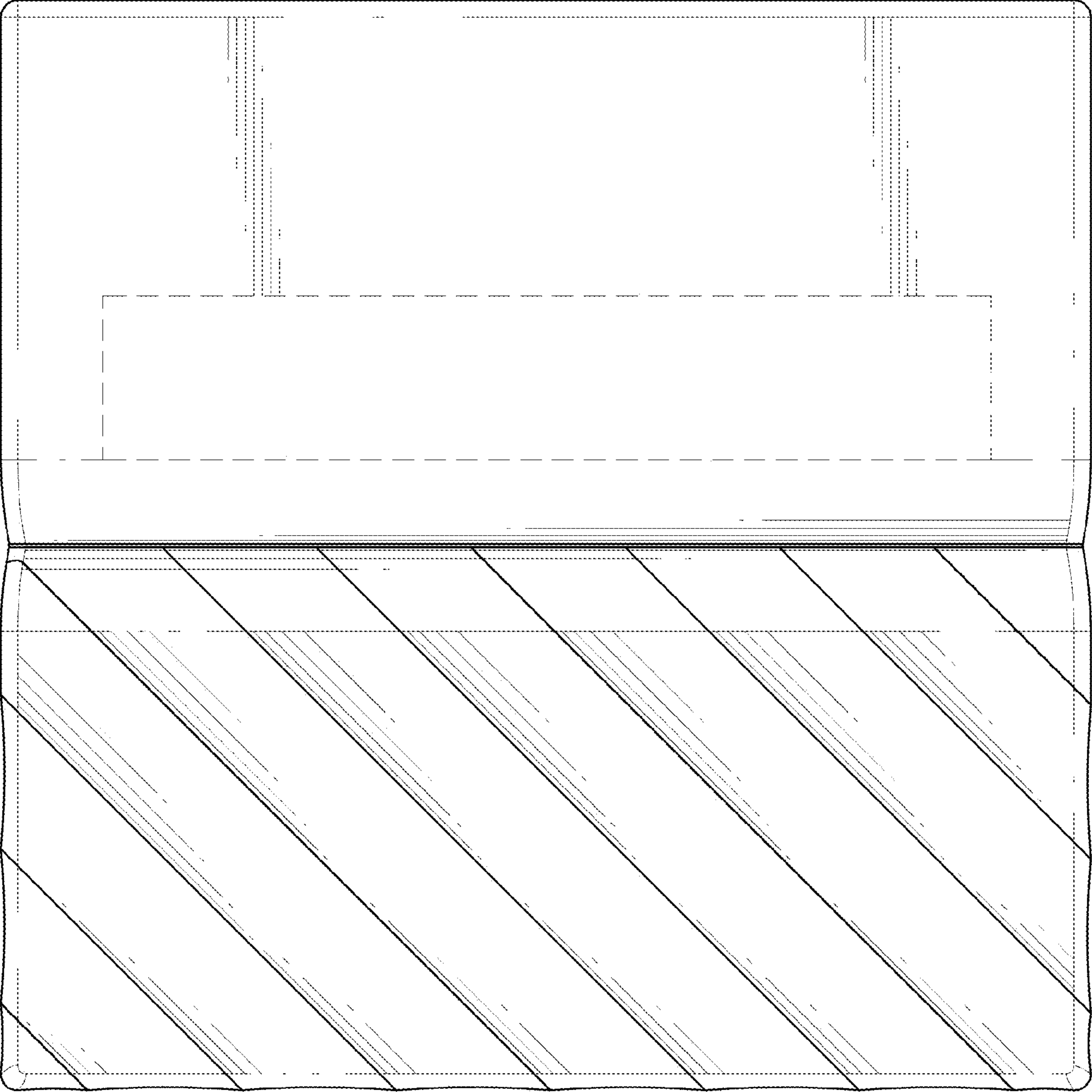


FIG. 24

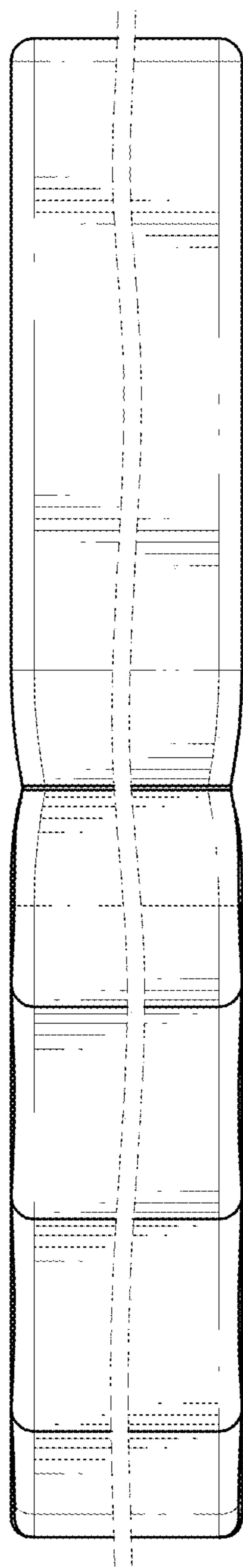


FIG. 25

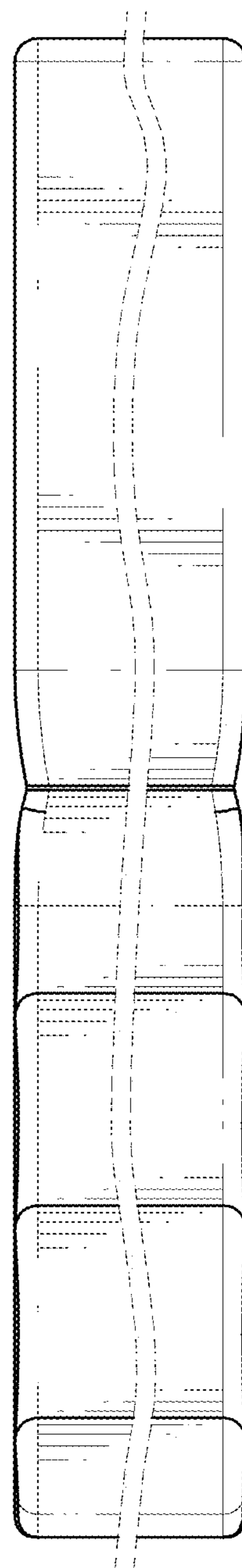


FIG. 26

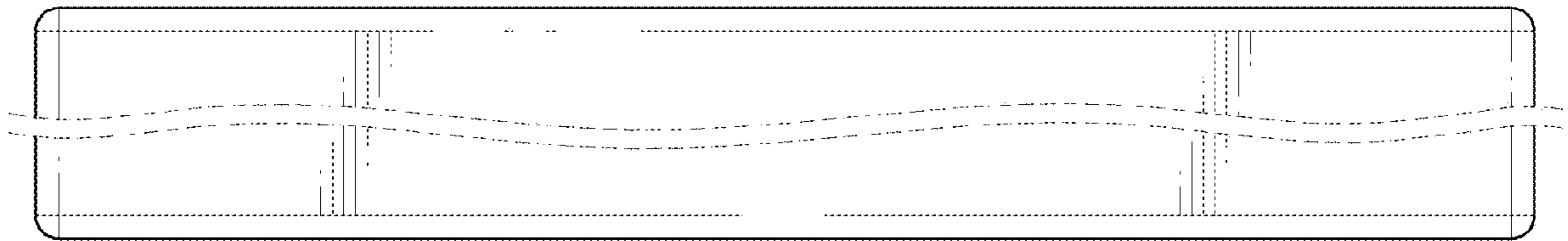


FIG. 27

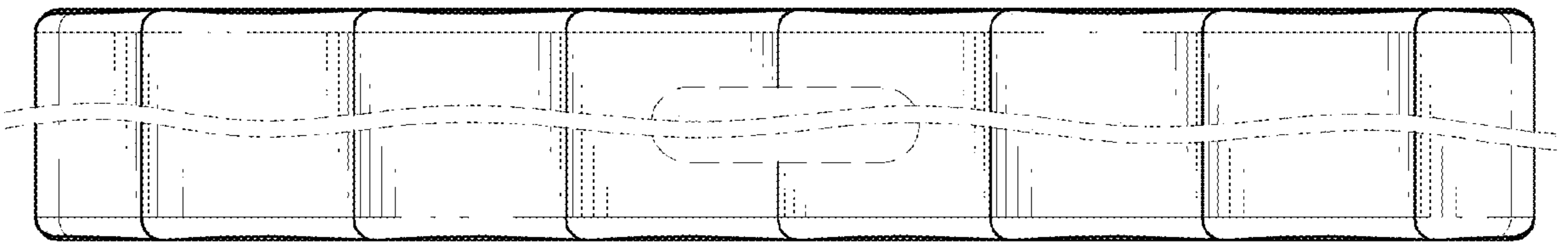


FIG. 28