



US00D783693S

(12) **United States Design Patent** (10) **Patent No.:** **US D783,693 S**
Reches et al. (45) **Date of Patent:** **** Apr. 11, 2017**

(54) **THREE-DIMENSIONAL PRINTER**

DESCRIPTION

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(73) Assignee: **Formlabs, Inc.**, Somerville, MA (US)
(**) Term: **15 Years**
(21) Appl. No.: **29/535,921**
(22) Filed: **Aug. 11, 2015**
(51) **LOC (10) Cl.** **15-09**
(52) **U.S. Cl.**
USPC **D15/122**
(58) **Field of Classification Search**
USPC D15/122, 135, 138, 145, 146; D18/6-7, D18/14, 19, 50, 54, 54.1, 55, 59
See application file for complete search history.

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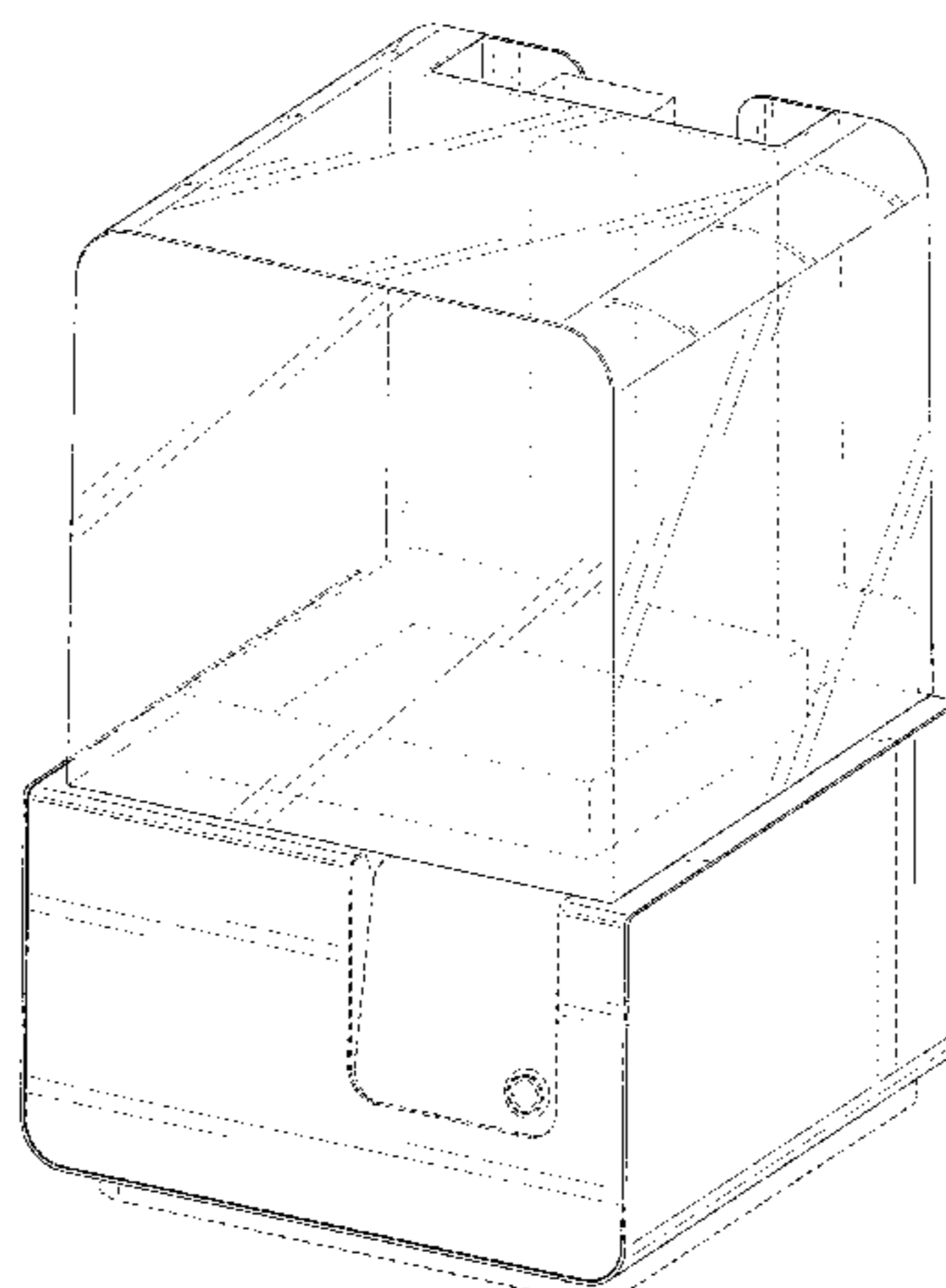
Primary Examiner — Patricia Palasik
(74) *Attorney, Agent, or Firm* — Wolf, Greenfield & Sacks, P.C.

(57) **CLAIM**

The ornamental design for a three-dimensional printer, as shown and described.

FIG. 1 is a top, front, right perspective view of a three-dimensional printer showing a first embodiment of our design;
FIG. 2 is a front view thereof;
FIG. 3 is a back view thereof;
FIG. 4 is a left-side view thereof;
FIG. 5 is a right-side view thereof;
FIG. 6 is a top view thereof;
FIG. 7 is a bottom view thereof;
FIG. 8 is a top, front, right perspective view showing a second embodiment thereof;
FIG. 9 is a front view of FIG. 8;
FIG. 10 is a back view of FIG. 8;
FIG. 11 is a left-side view of FIG. 8;
FIG. 12 is a right-side view of FIG. 8;
FIG. 13 is a top view of FIG. 8;
FIG. 14 is a bottom view of FIG. 8;
FIG. 15 is a top, front, right perspective view showing a third embodiment thereof;
FIG. 16 is a front view of FIG. 15;
FIG. 17 is a back view of FIG. 15;
FIG. 18 is a left-side view of FIG. 15;
FIG. 19 is a right-side view of FIG. 15;
FIG. 20 is a top view of FIG. 15;
FIG. 21 is a bottom view of FIG. 15;
FIG. 22 is a top, front, right perspective view showing a fourth embodiment thereof;
FIG. 23 is a front view of FIG. 22;
FIG. 24 is a back view of FIG. 22;
FIG. 25 is a left-side view of FIG. 22;
FIG. 26 is a right-side view of FIG. 22;
FIG. 27 is a top view of FIG. 22;
FIG. 28 is a bottom view of FIG. 22;
FIG. 29 is a top, front, right perspective view showing a fifth embodiment thereof;
FIG. 30 is a front view of FIG. 29;
FIG. 31 is a back view of FIG. 29;
FIG. 32 is a left-side view of FIG. 29;
FIG. 33 is a right-side view of FIG. 29;
FIG. 34 is a top view of FIG. 29; and,
FIG. 35 is a bottom view of FIG. 29.

(Continued)



The broken lines of the three-dimensional printer depict unclaimed environmental subject matter.

1 Claim, 35 Drawing Sheets

(56)

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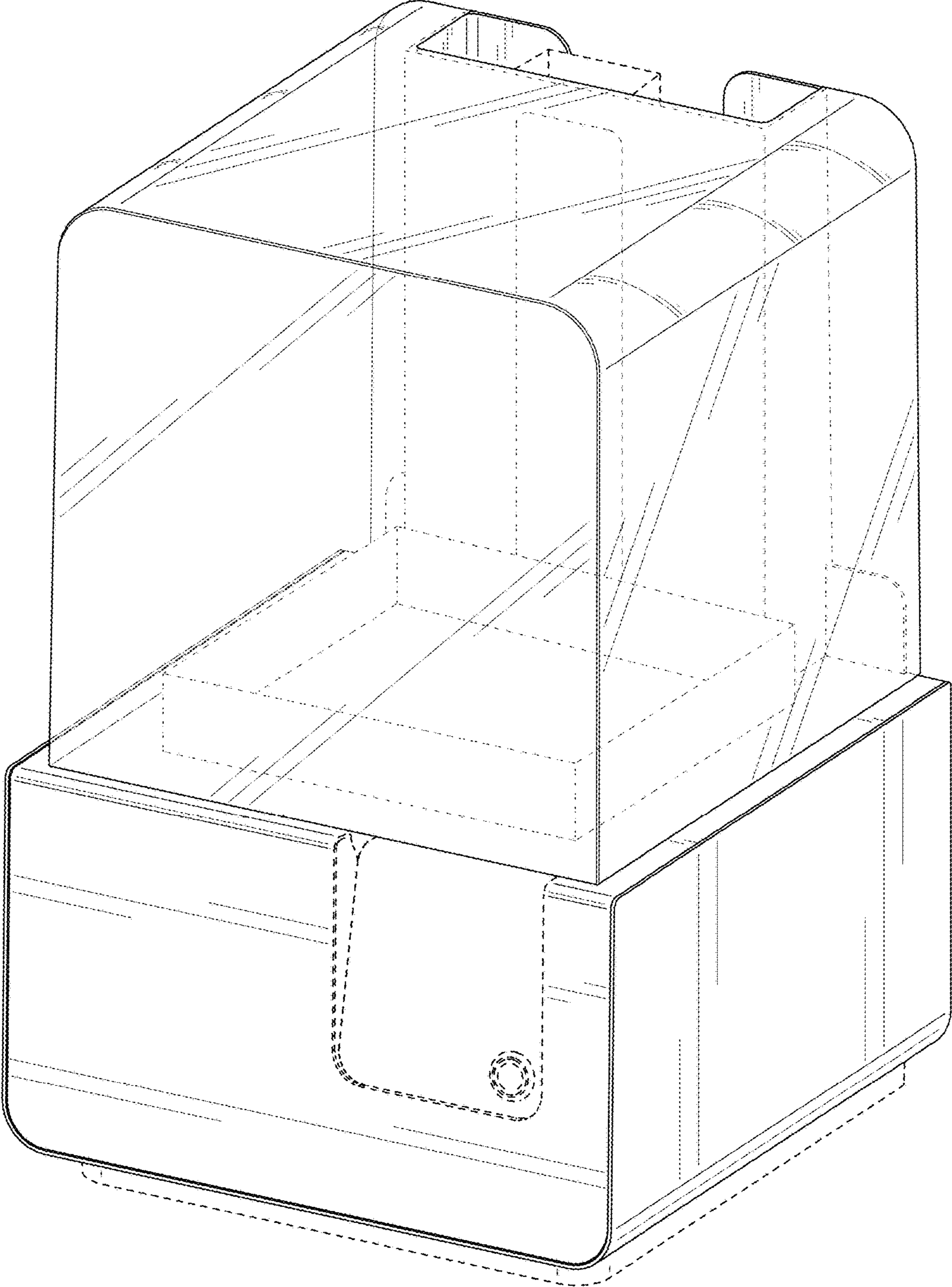


FIG. 1

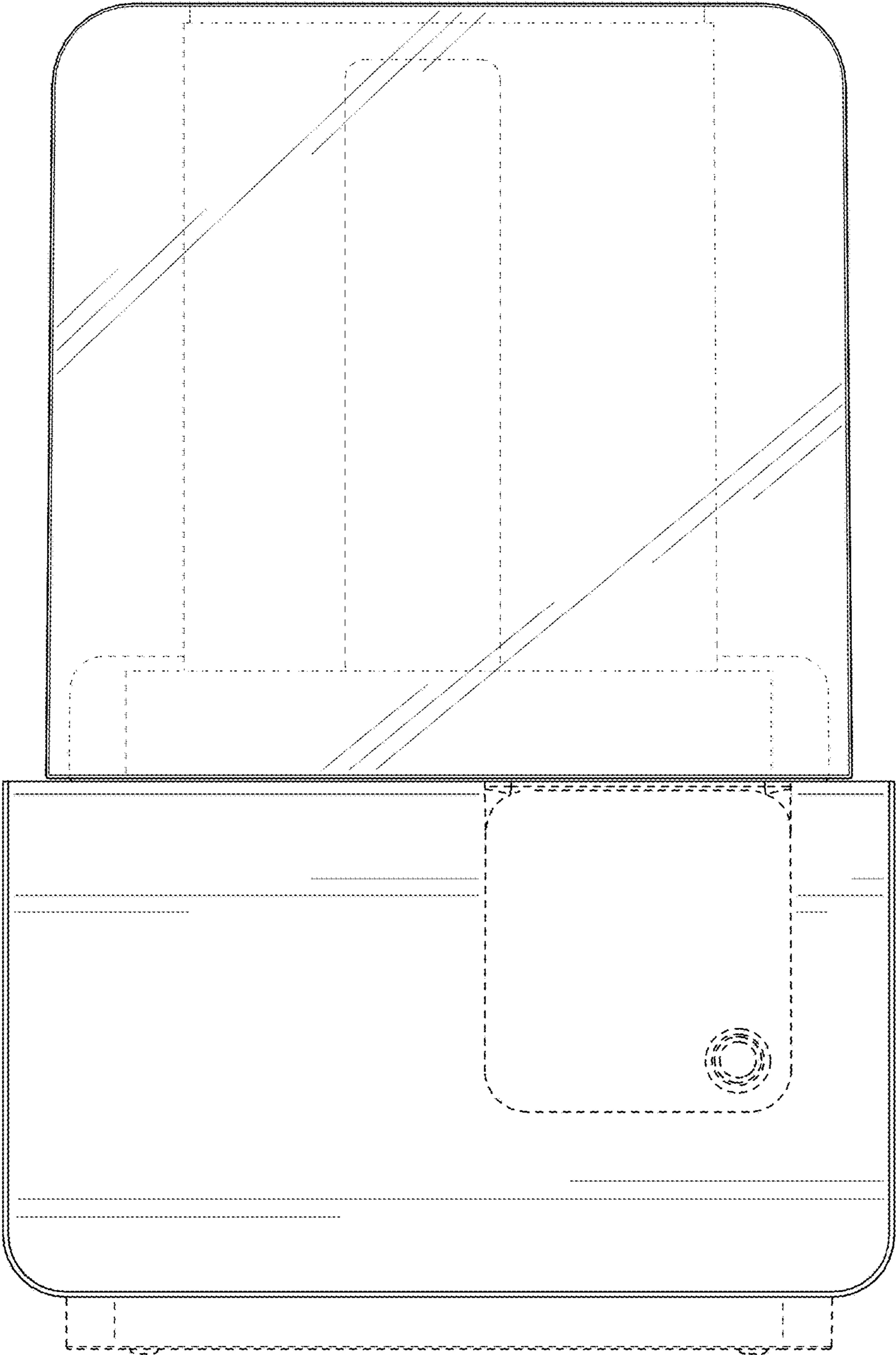


FIG. 2

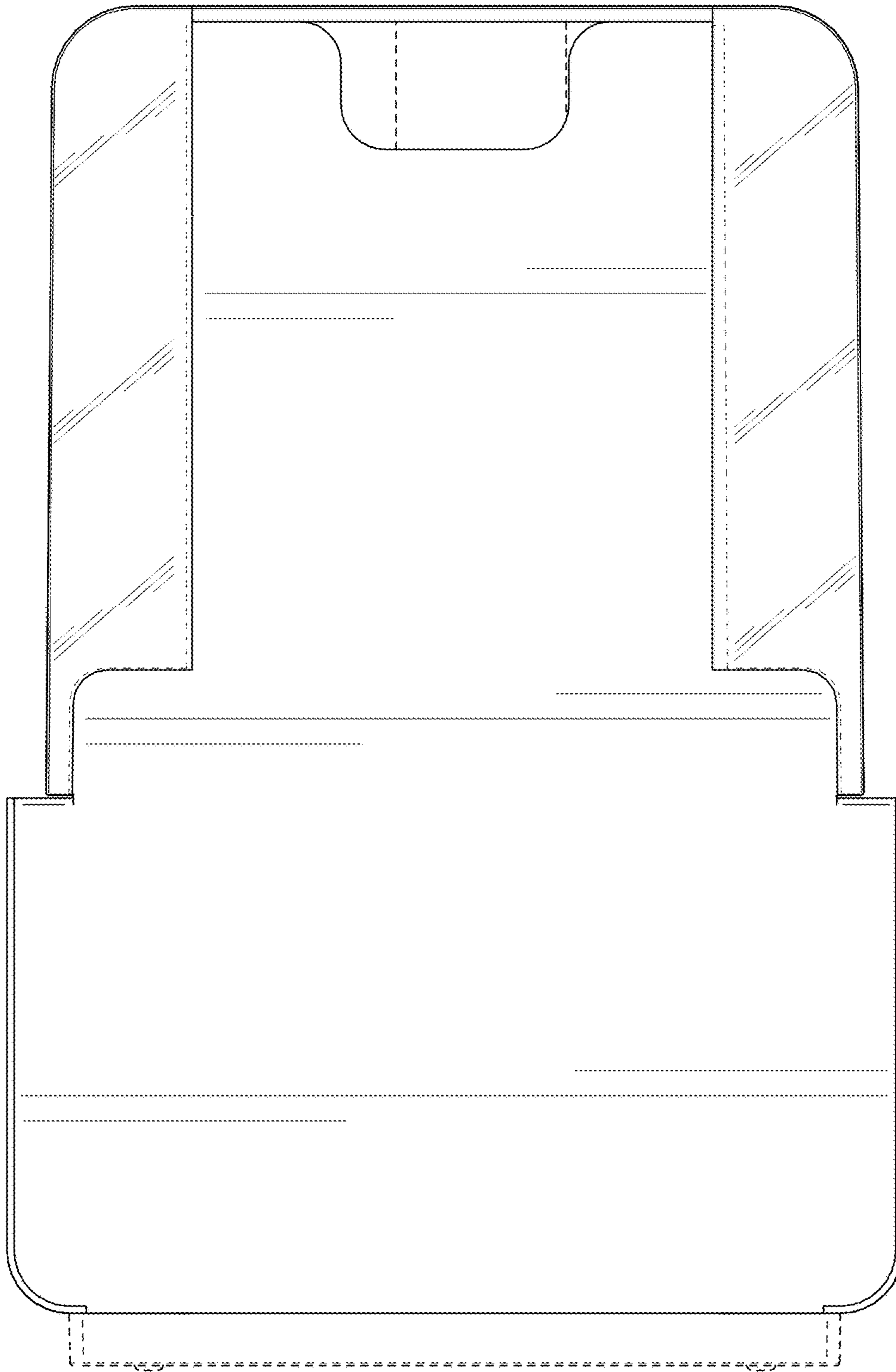


FIG. 3

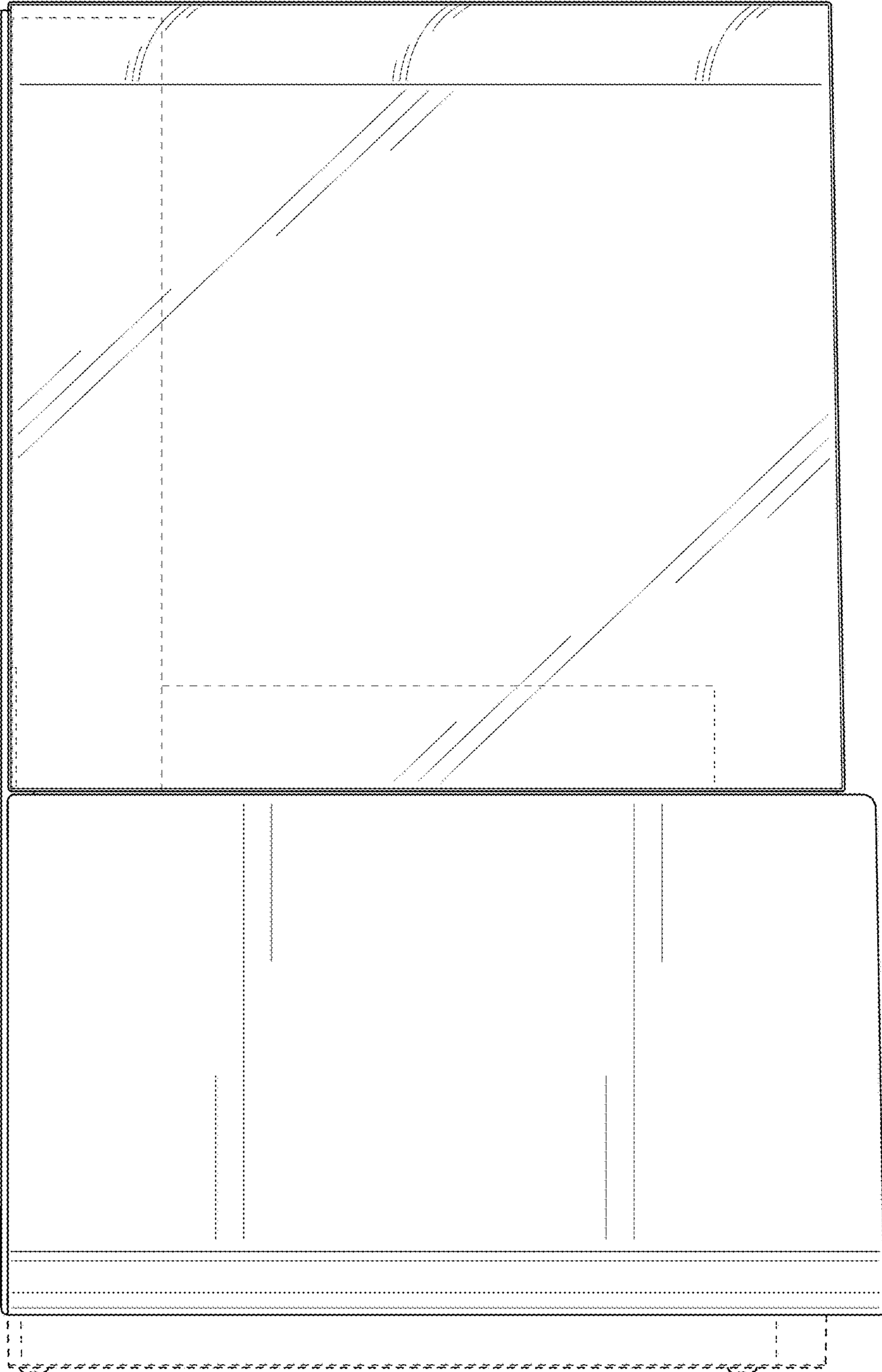


FIG. 4

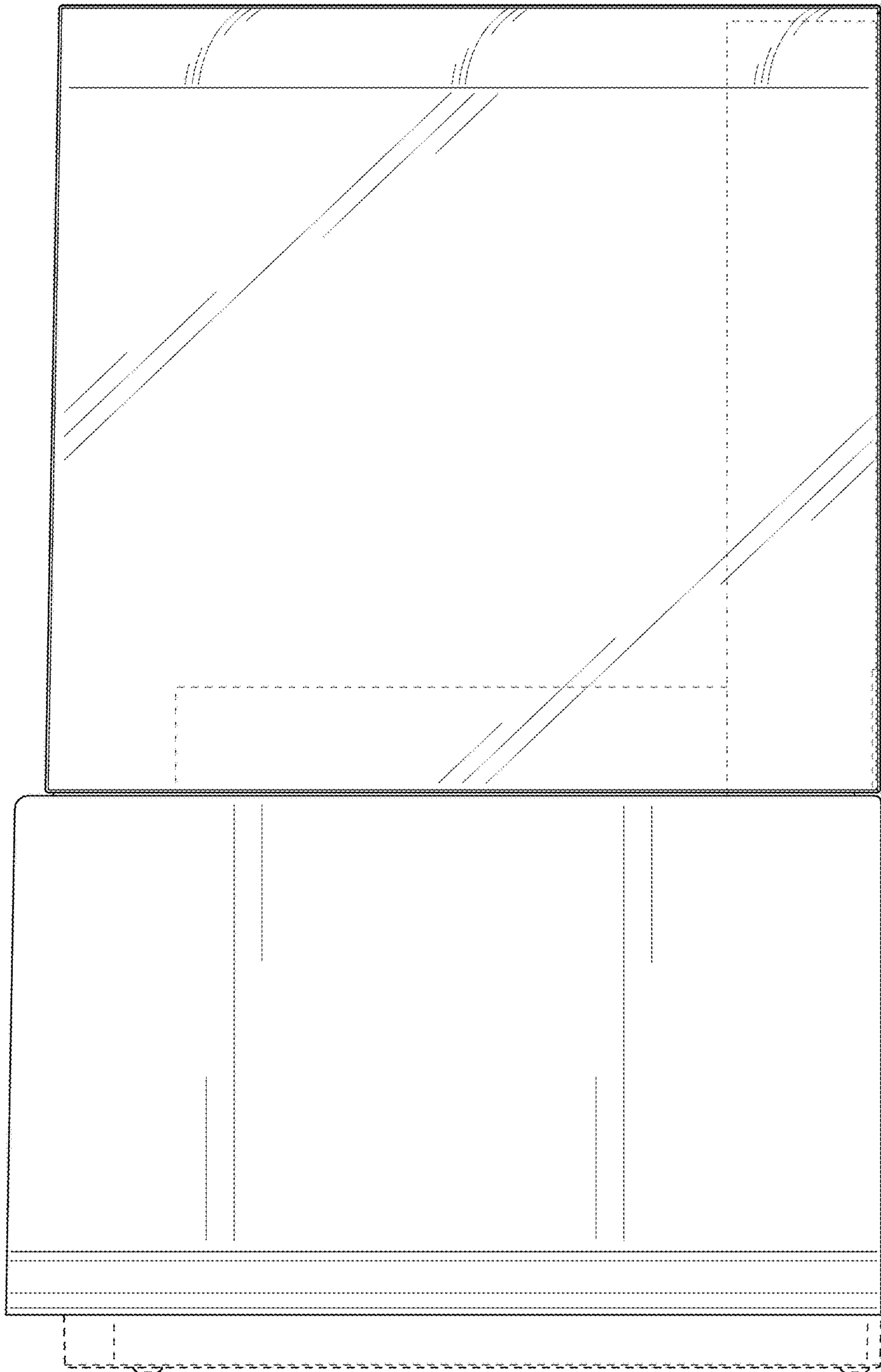


FIG. 5

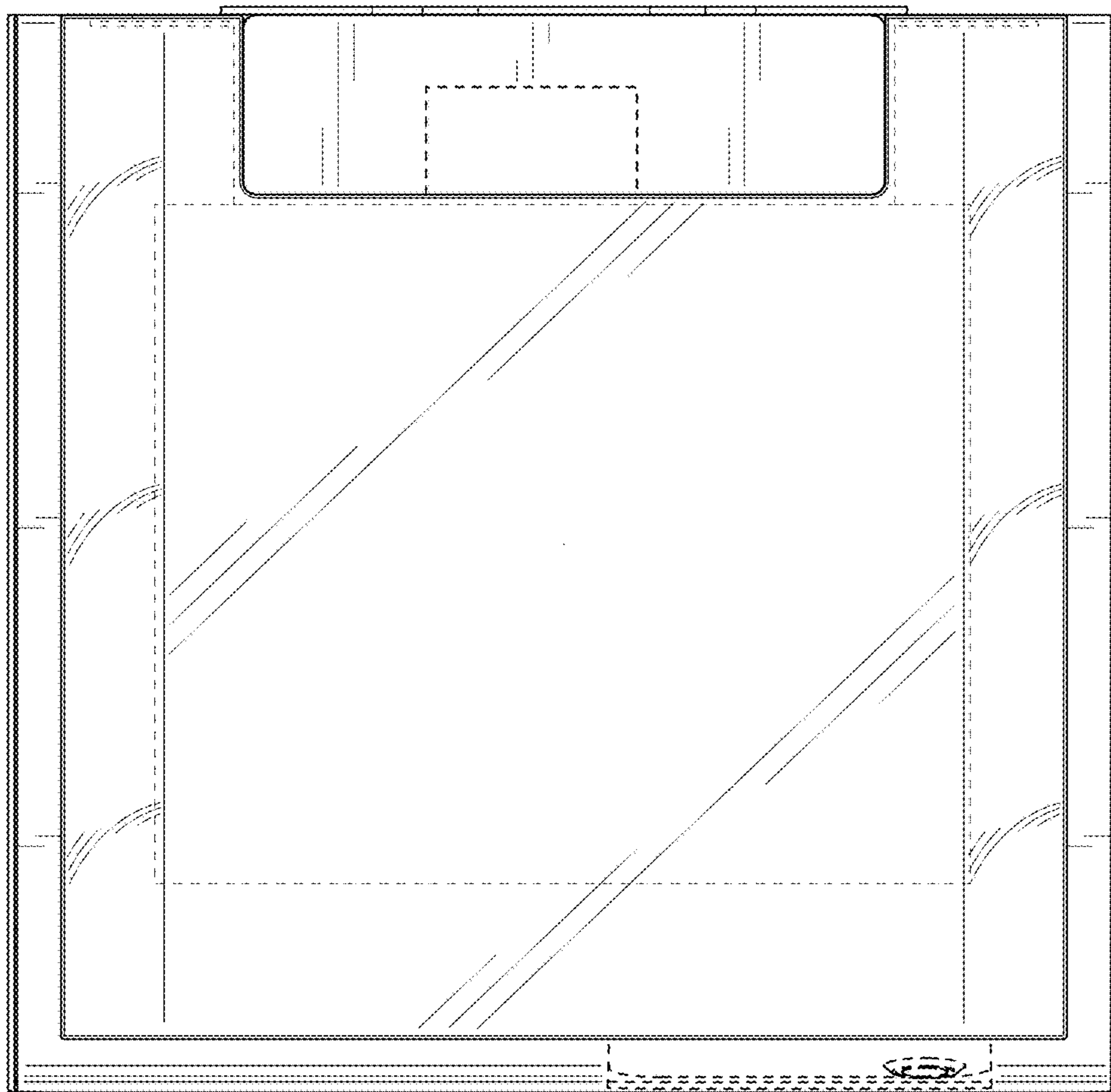


FIG. 6

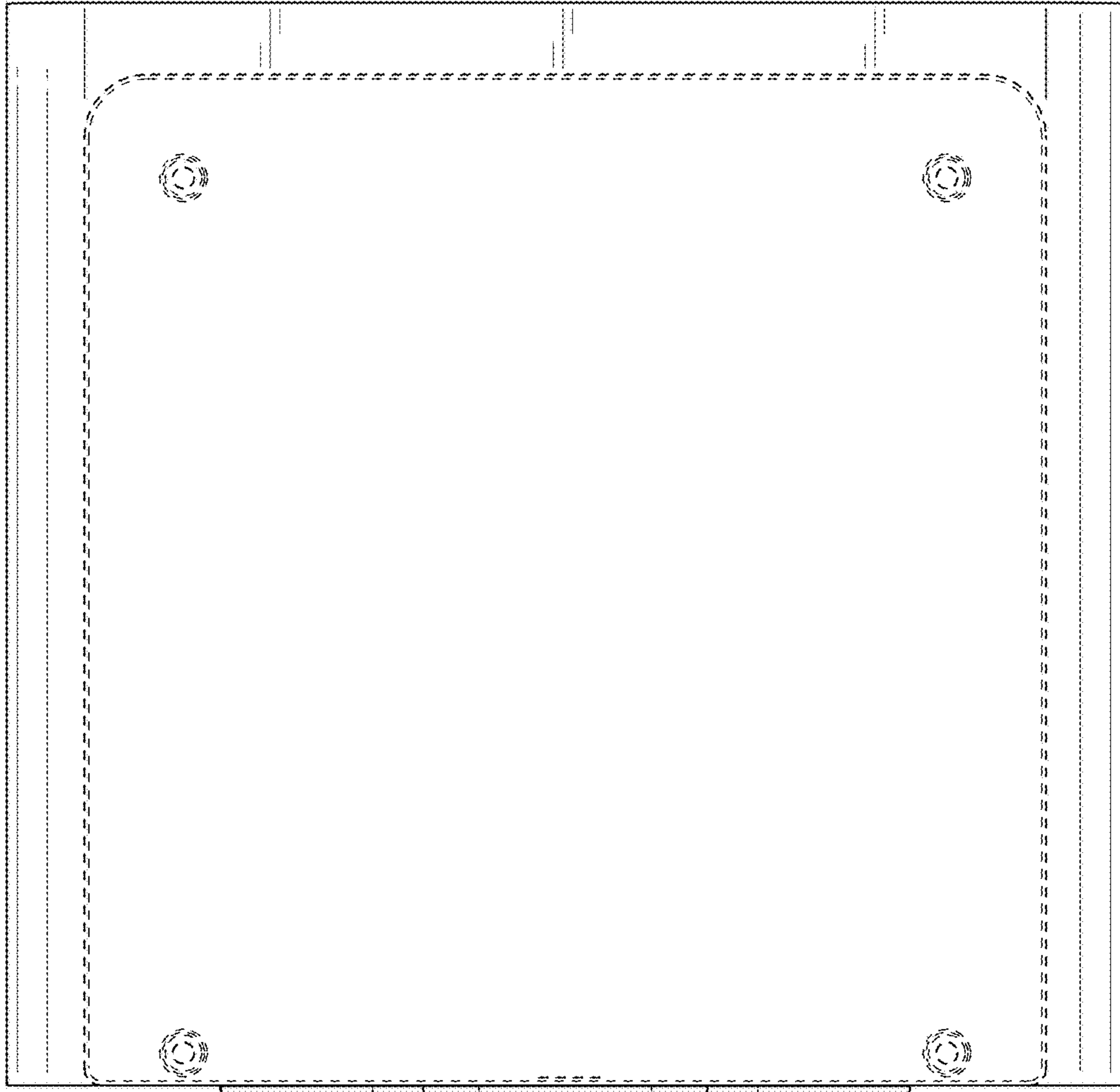


FIG. 7

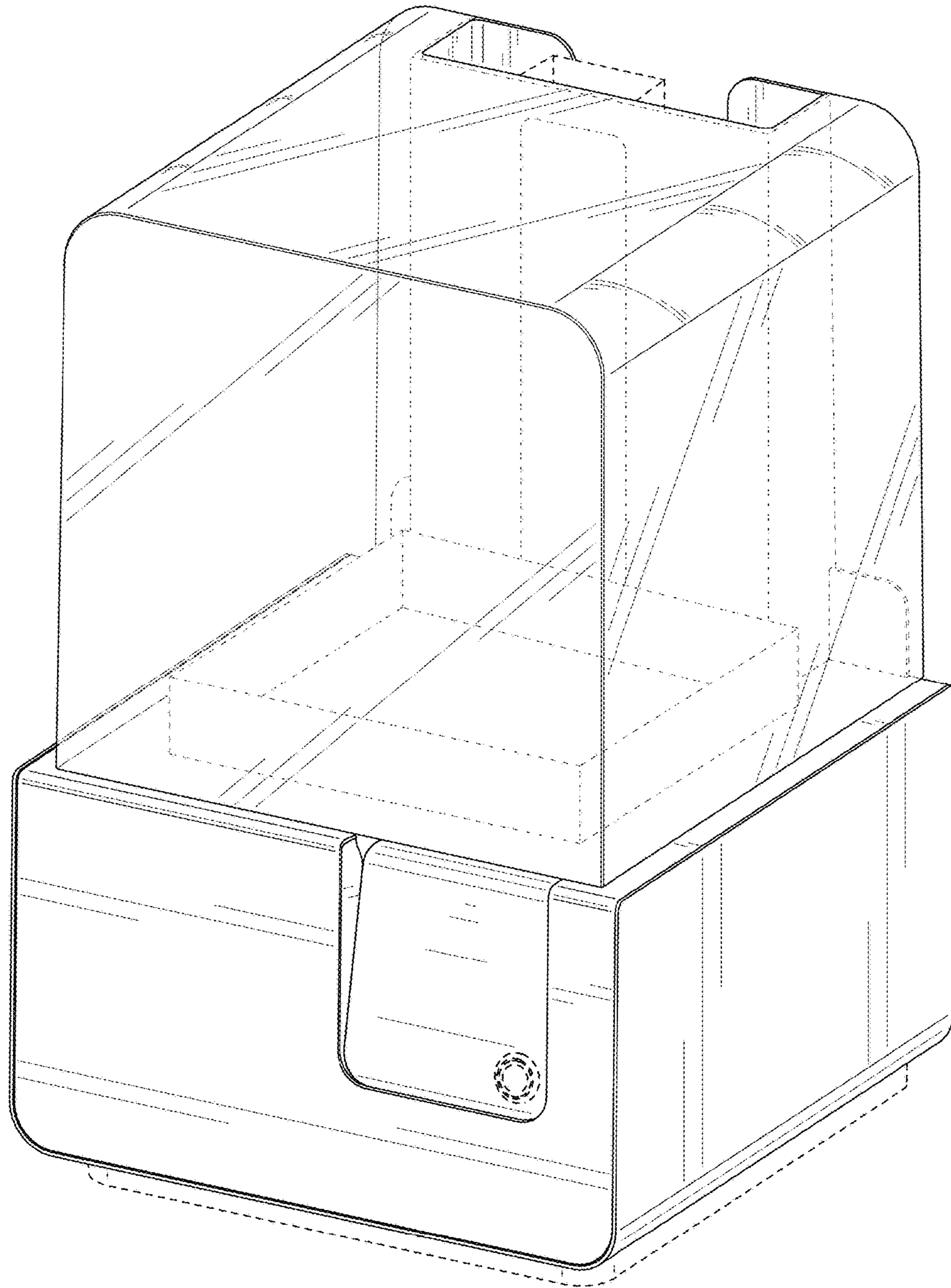


FIG. 8

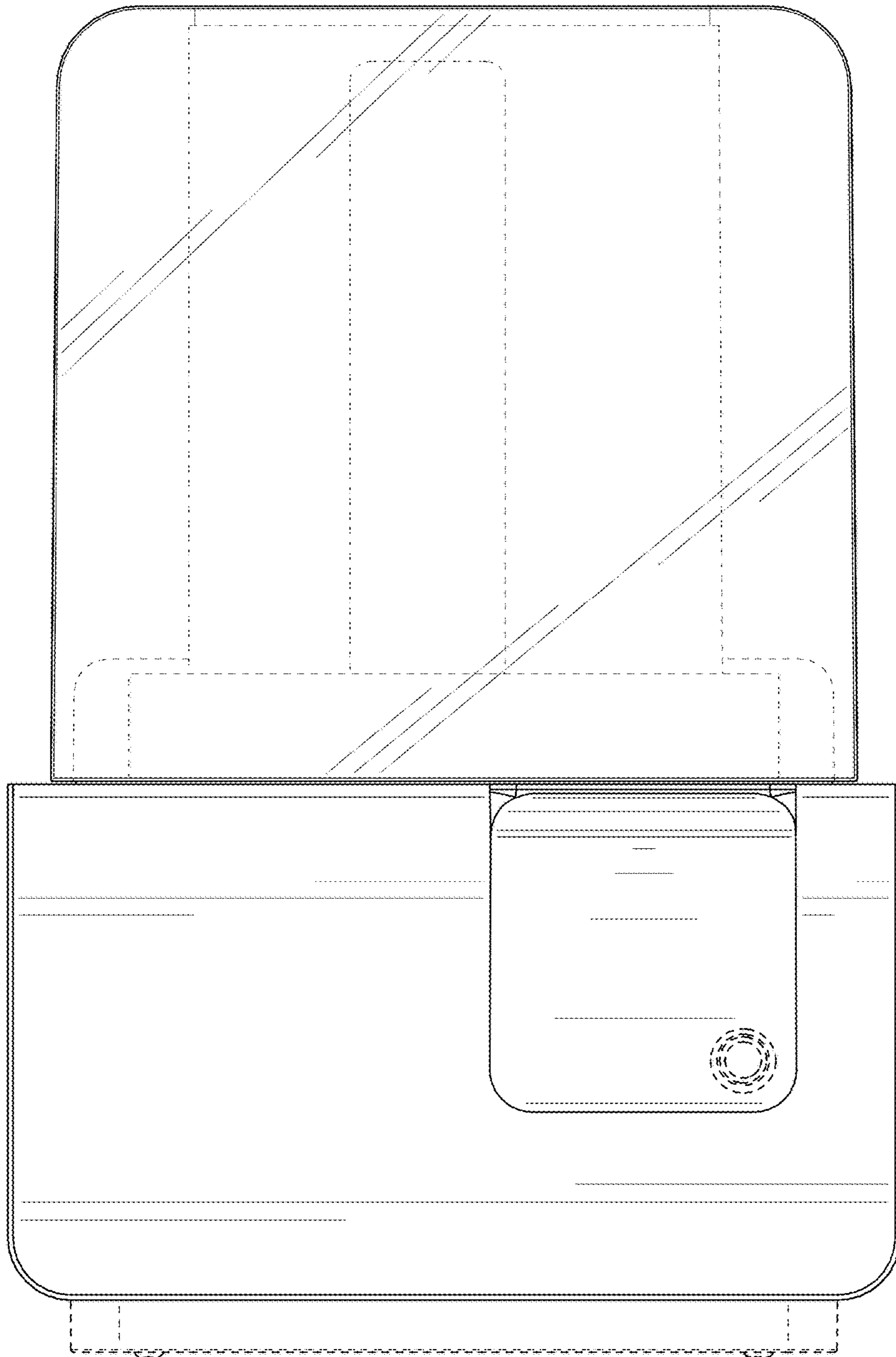


FIG. 9

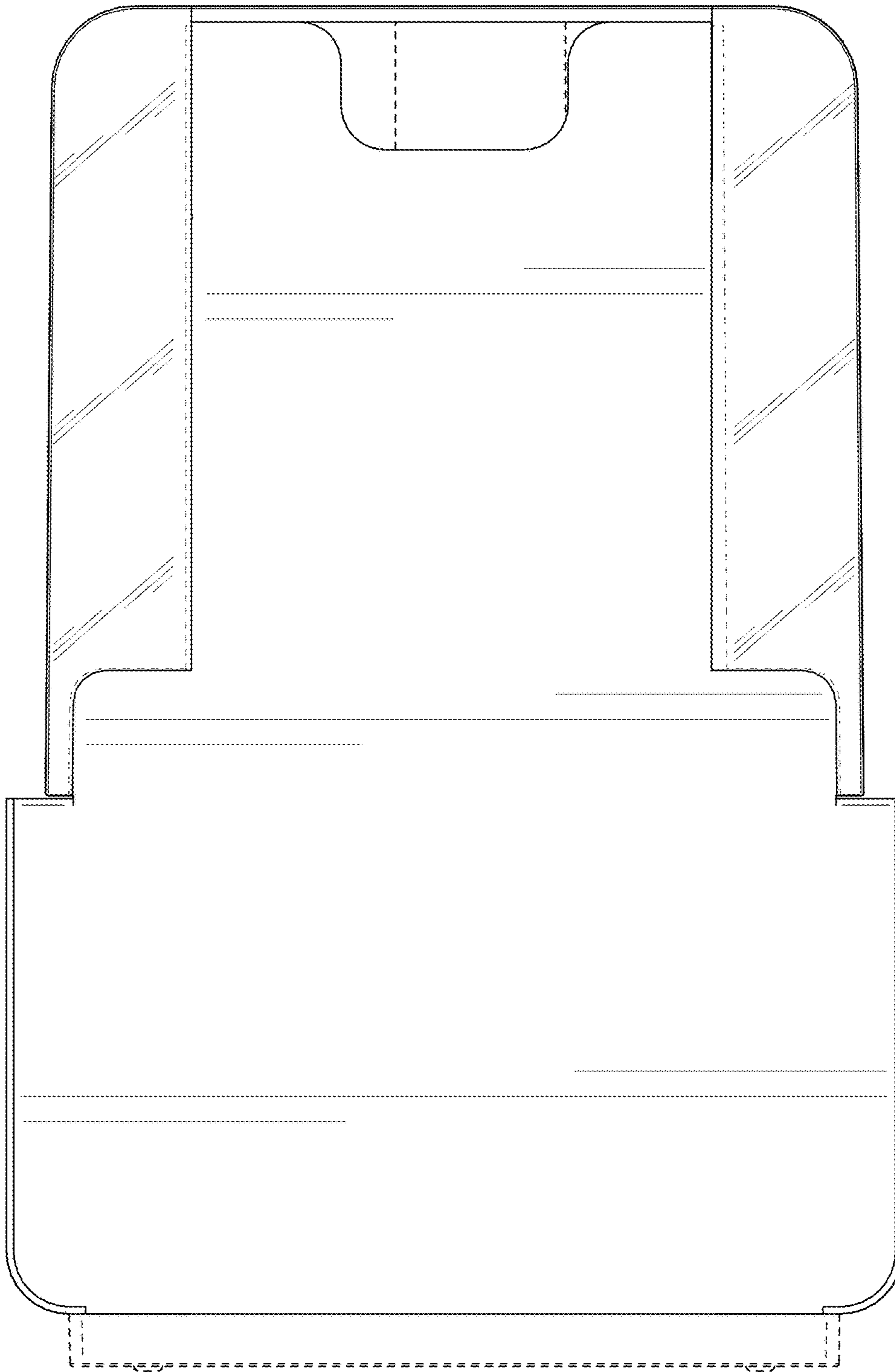


FIG. 10

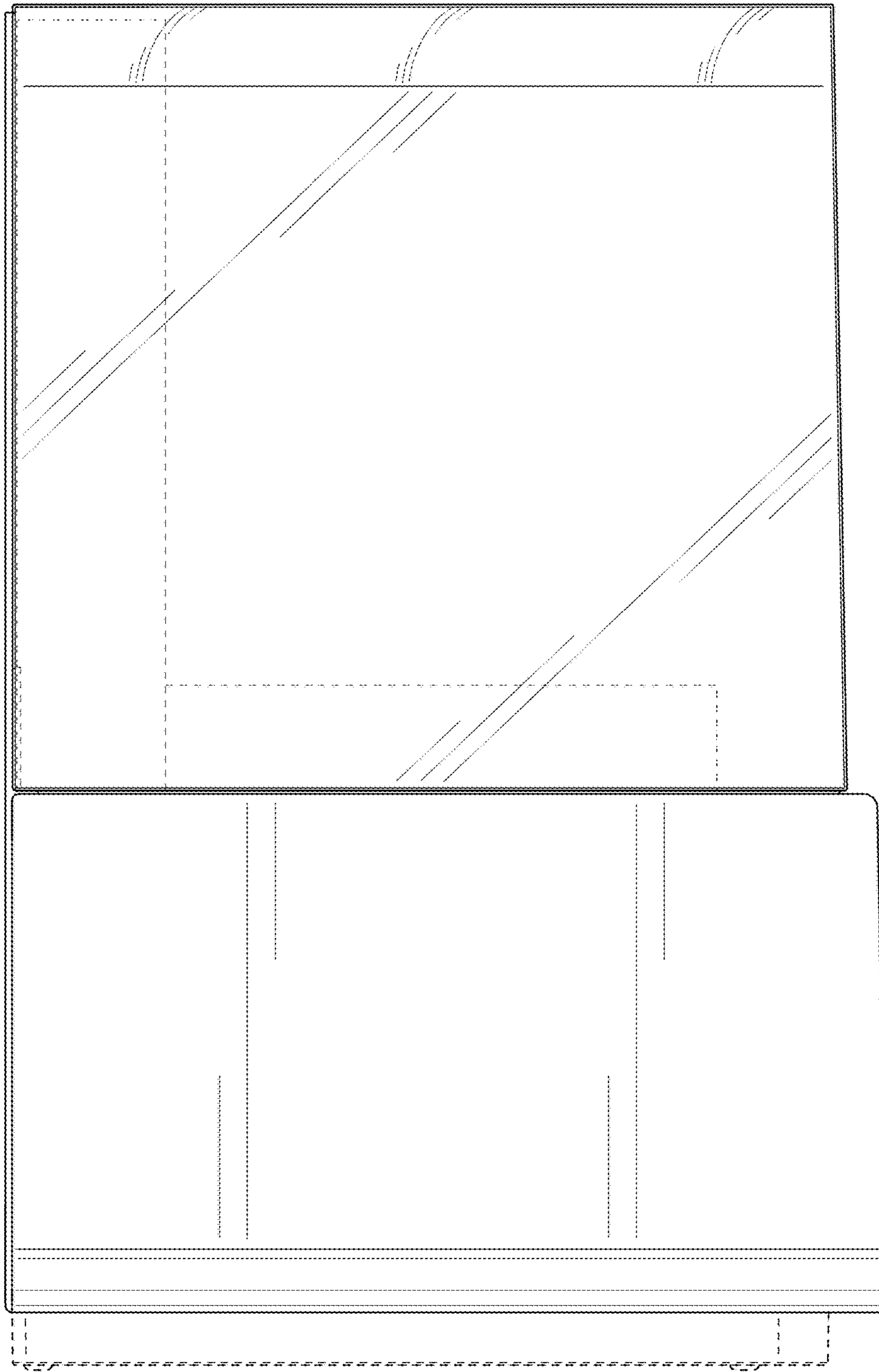


FIG. 11

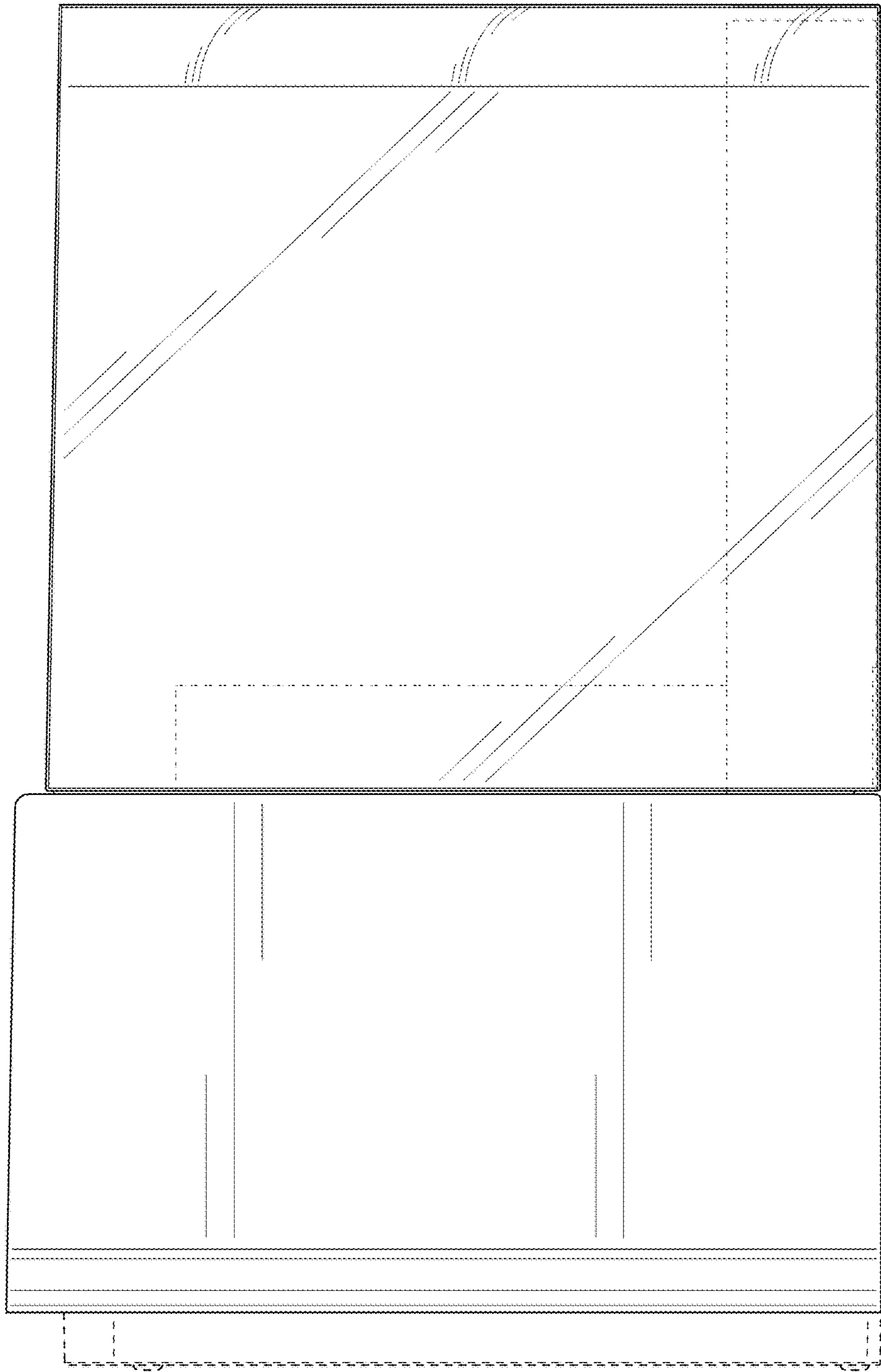


FIG. 12

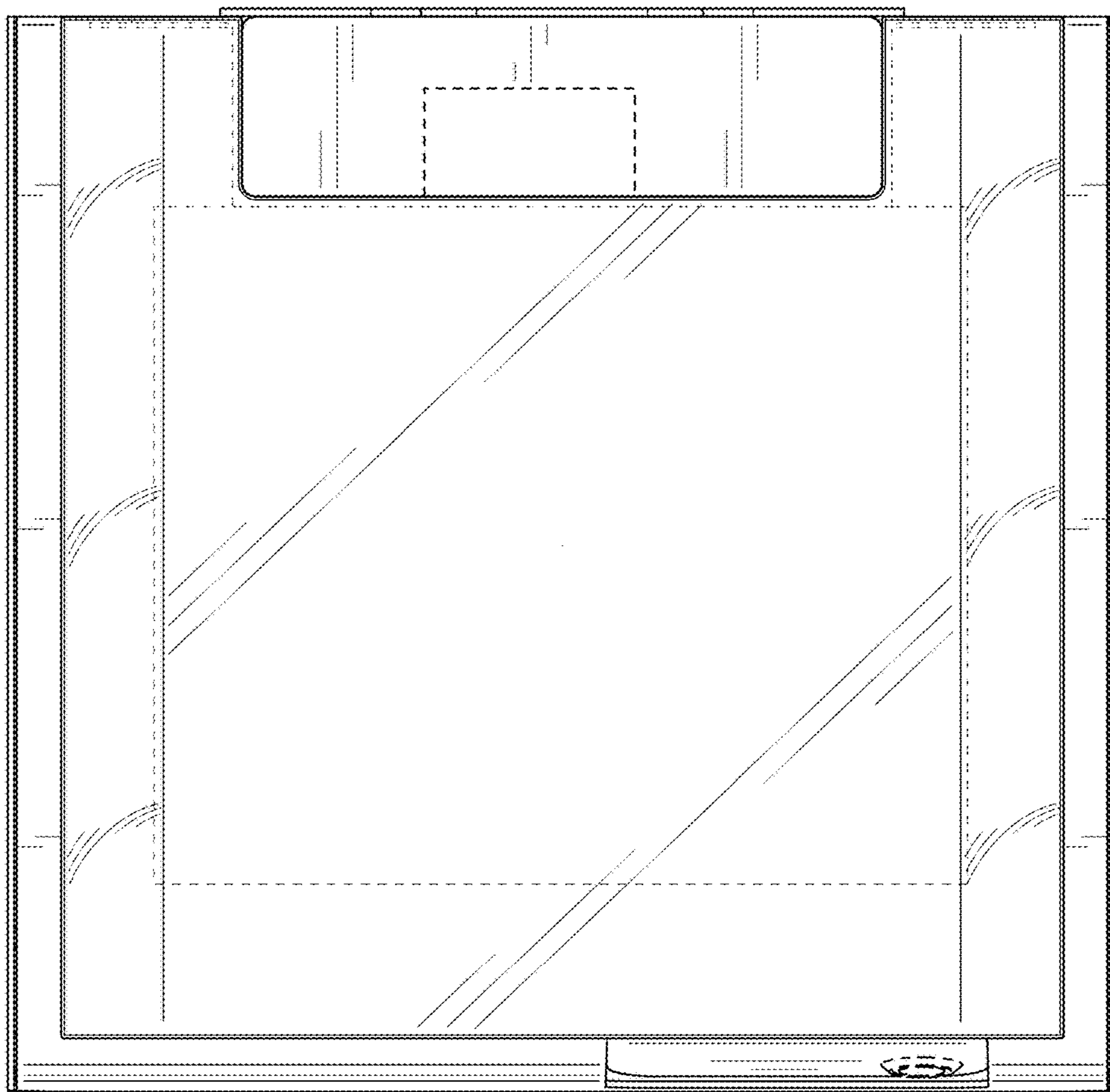


FIG. 13

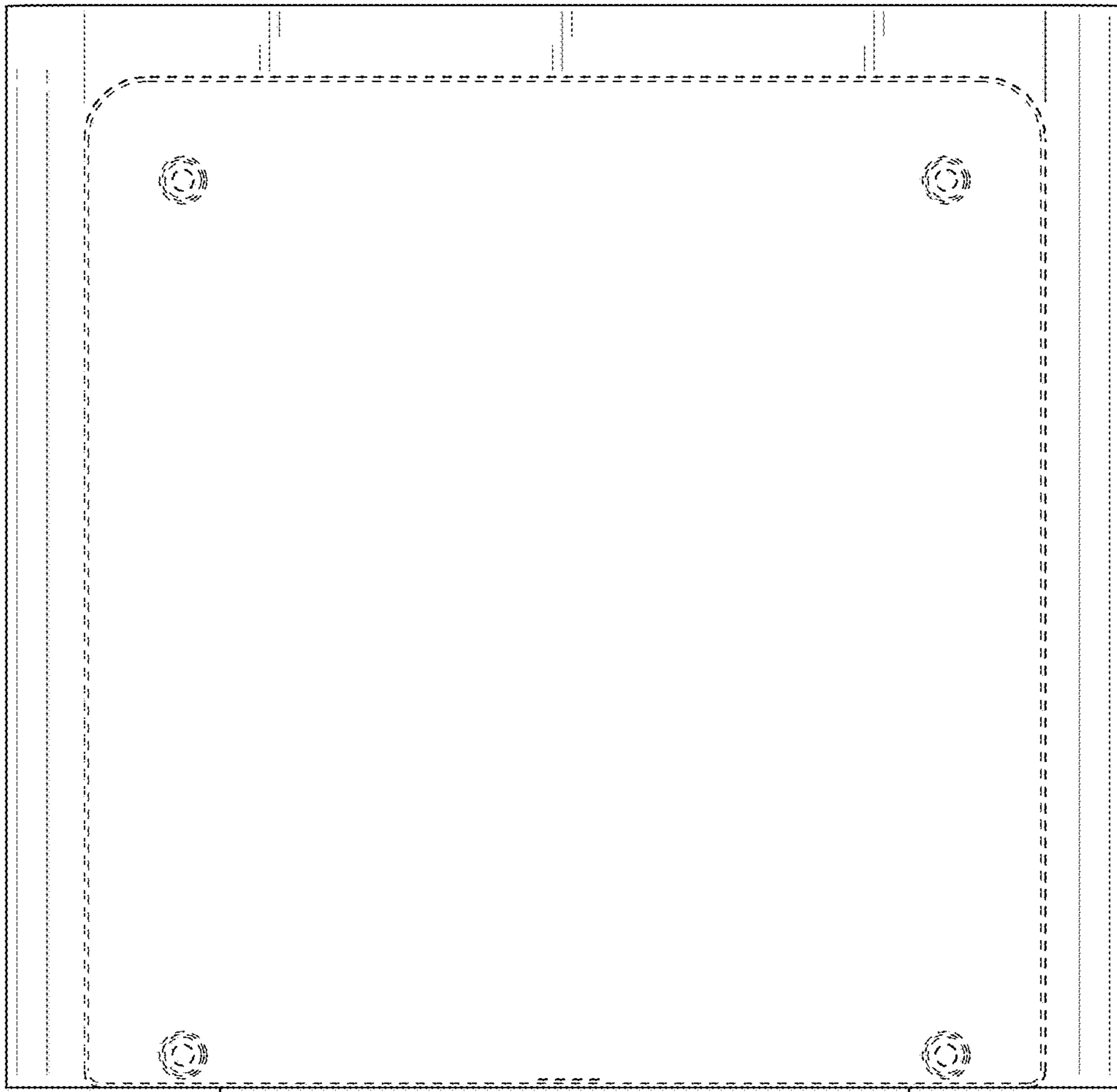


FIG. 14

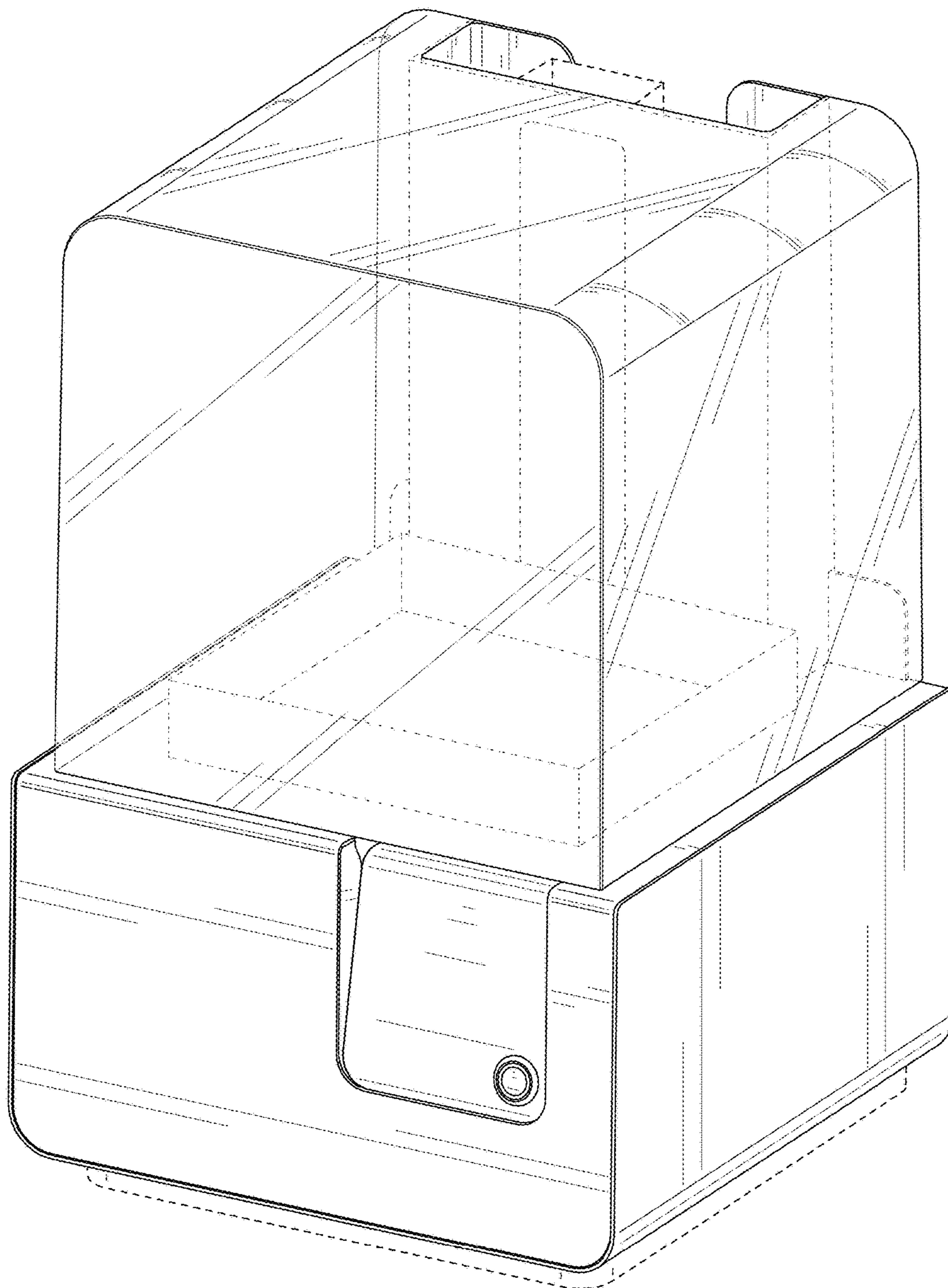


FIG. 15

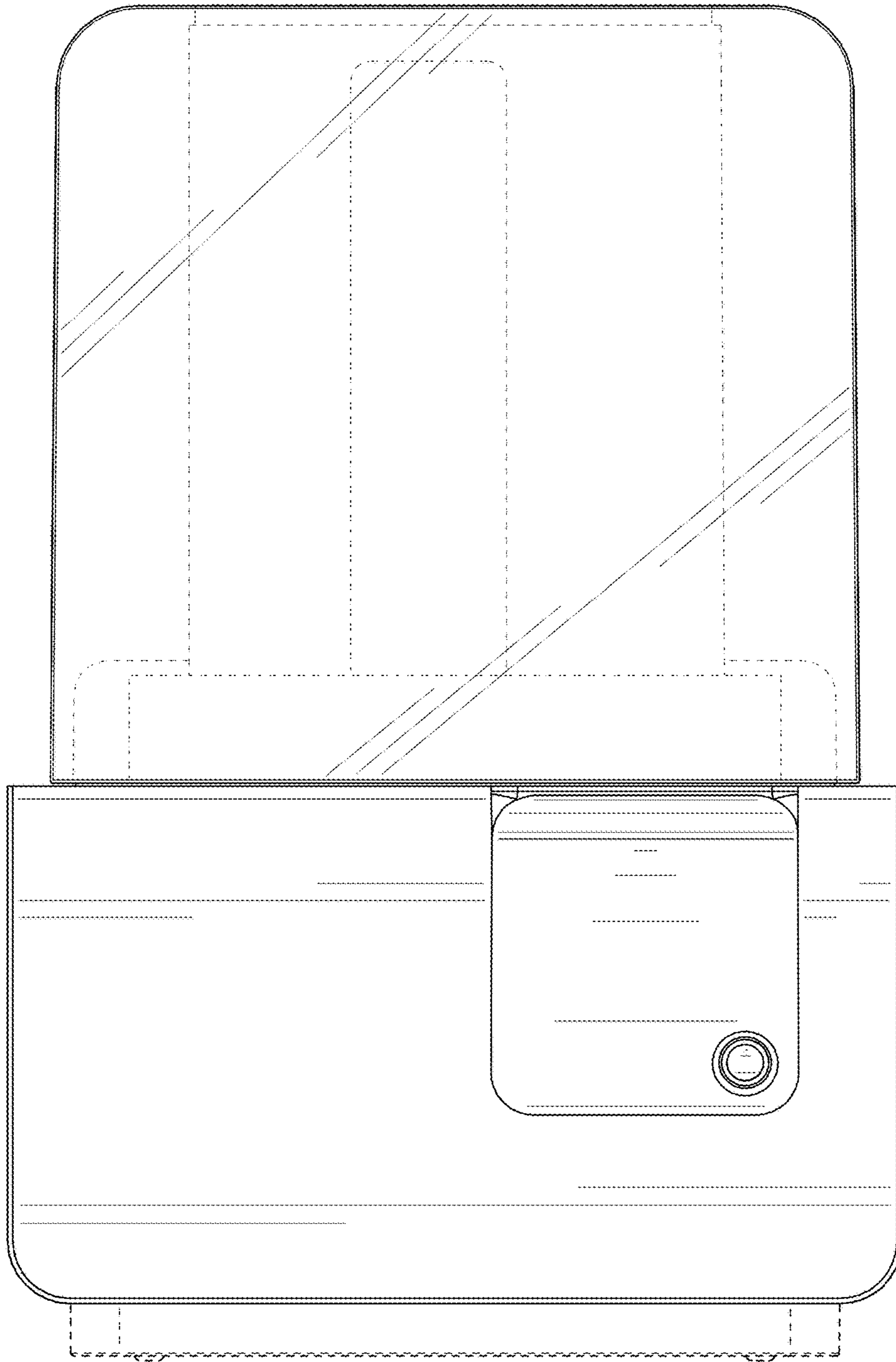


FIG. 16

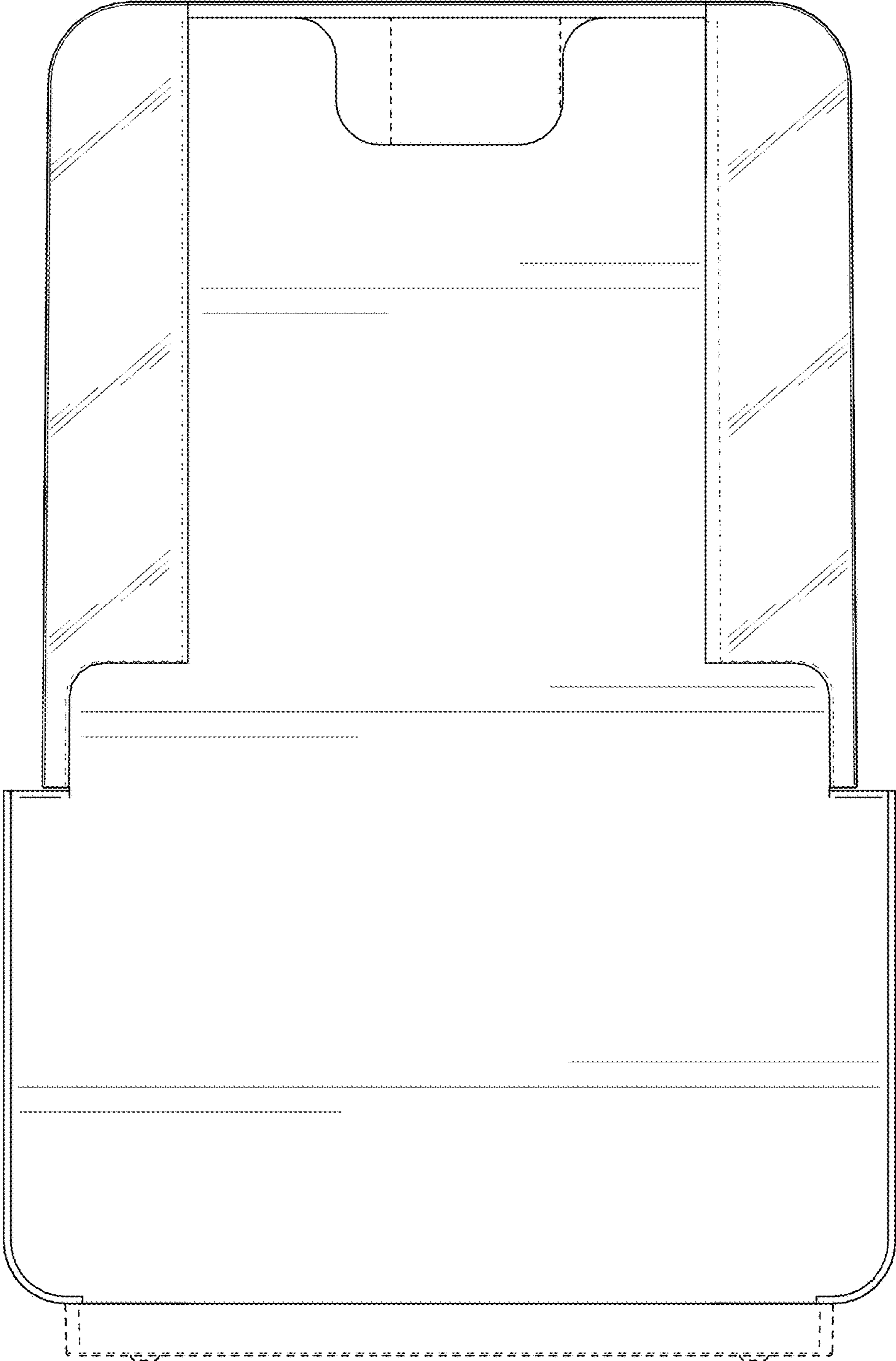


FIG. 17

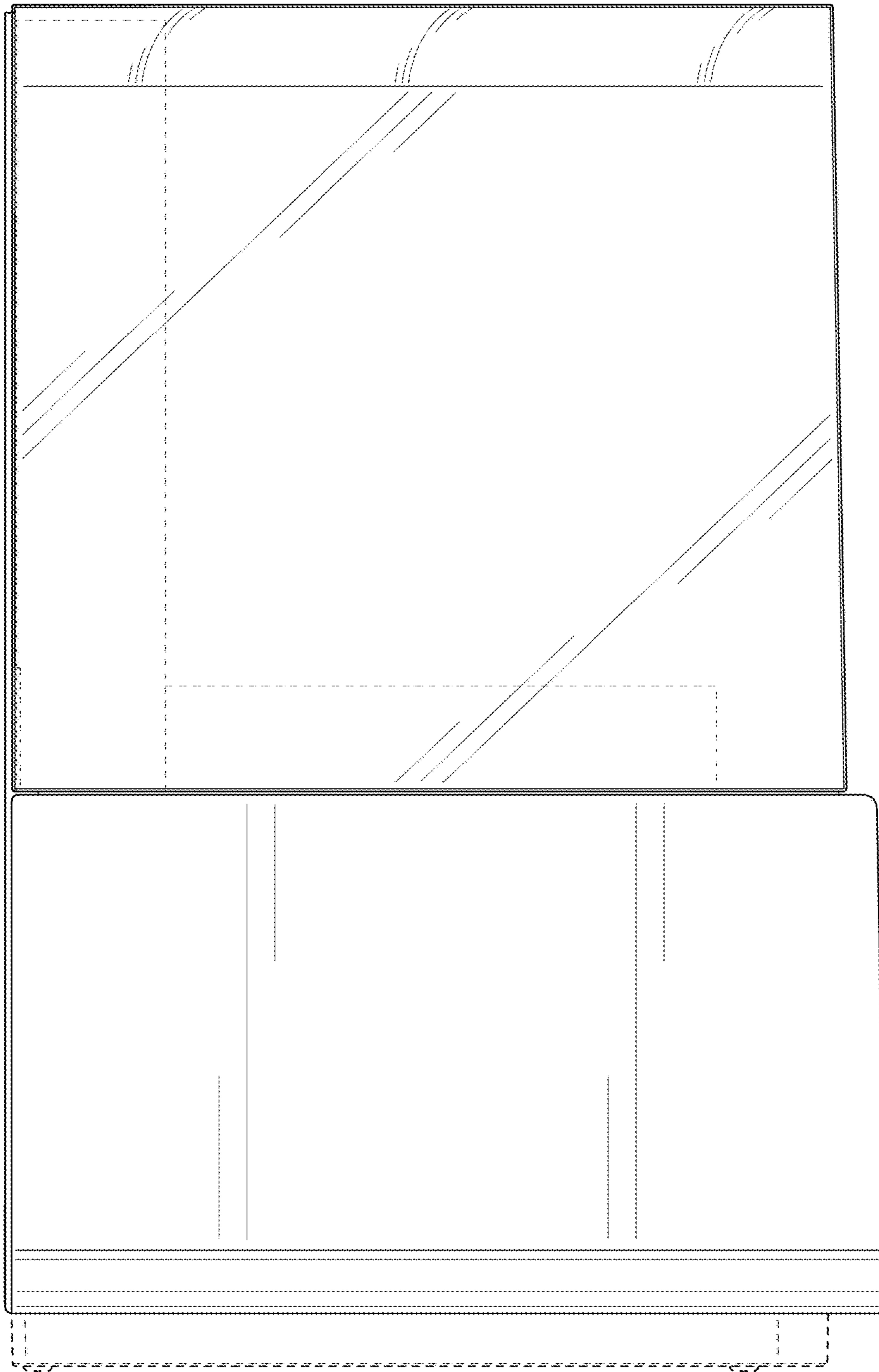


FIG. 18

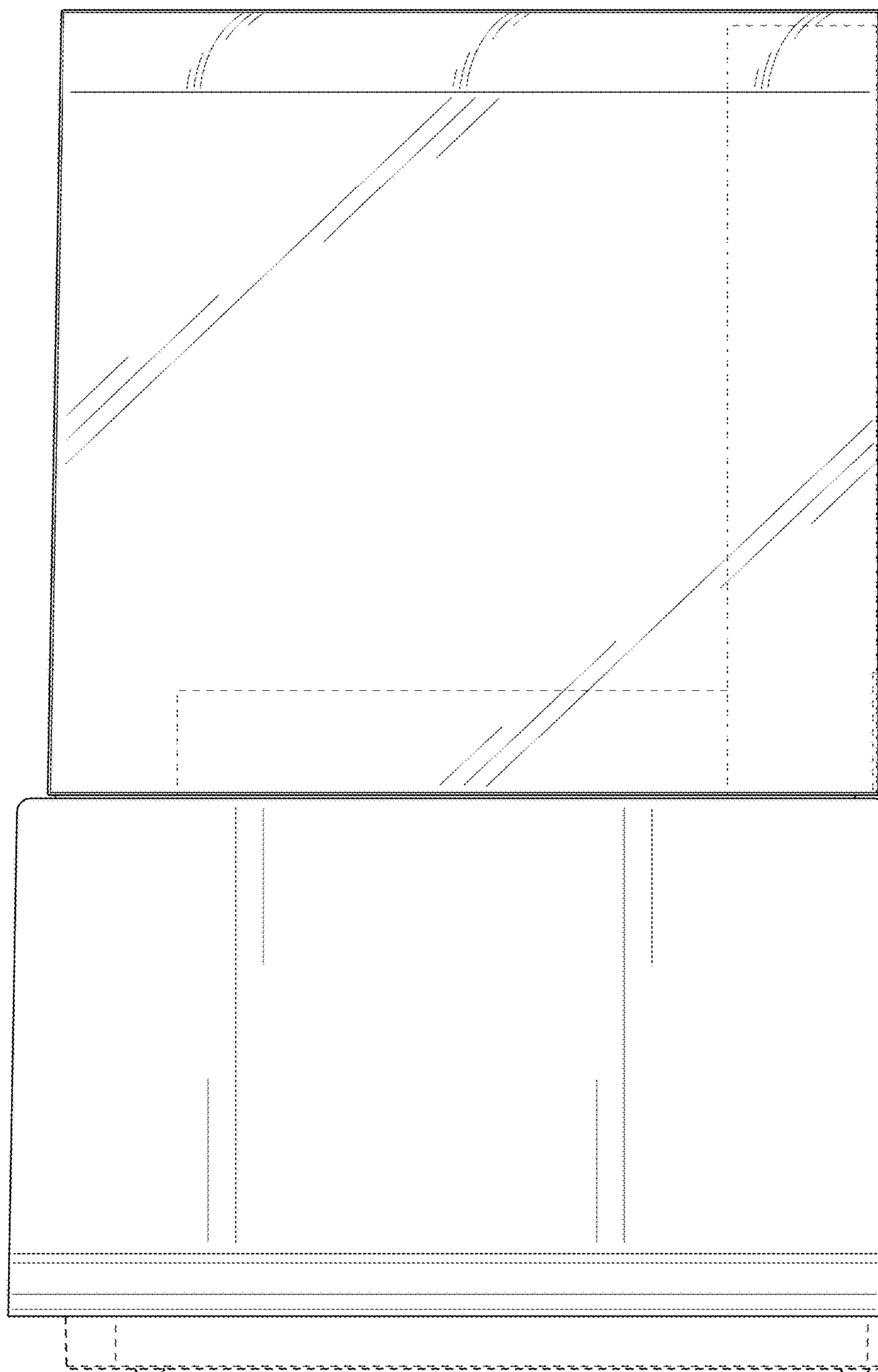


FIG. 19

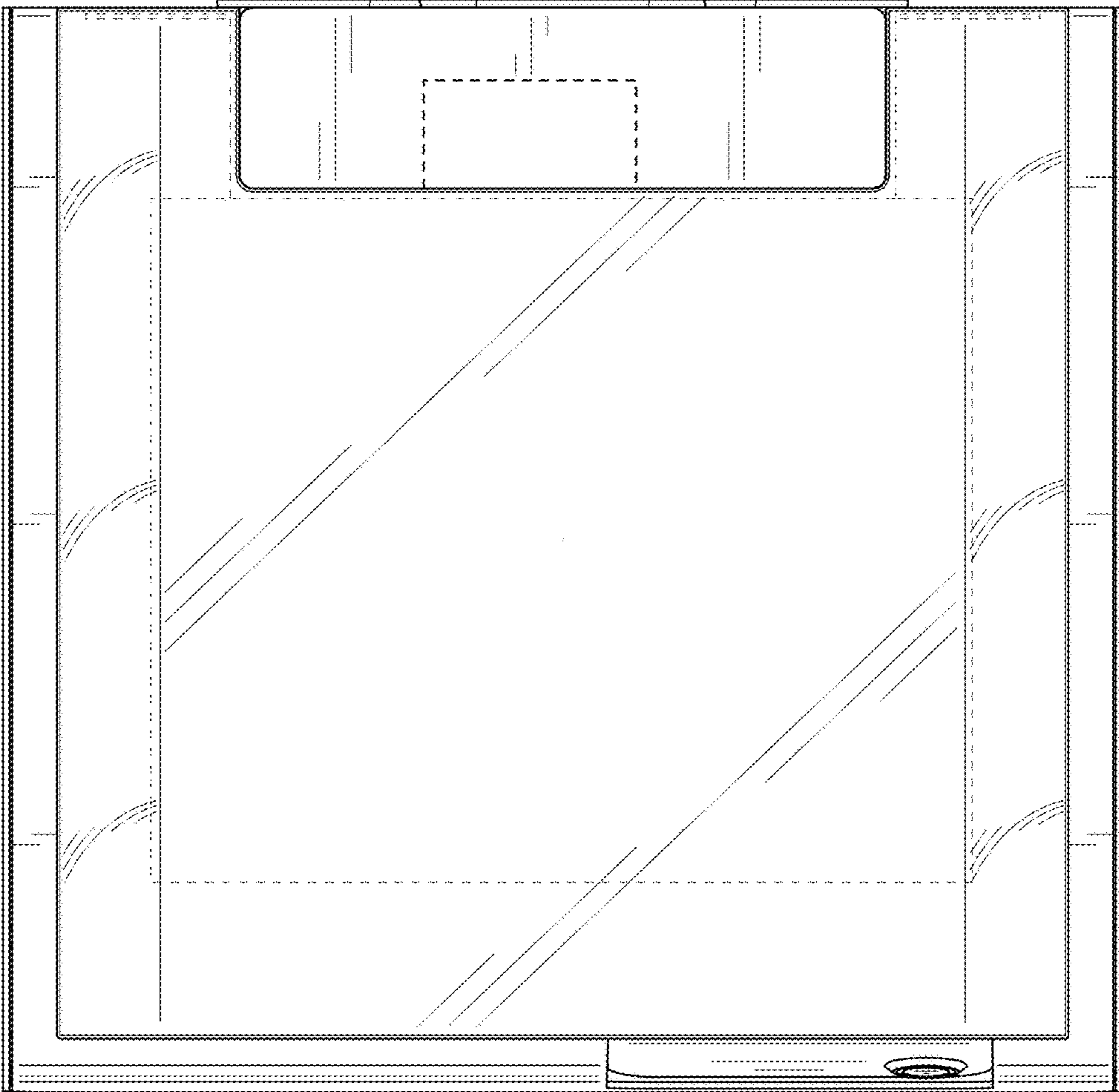


FIG. 20

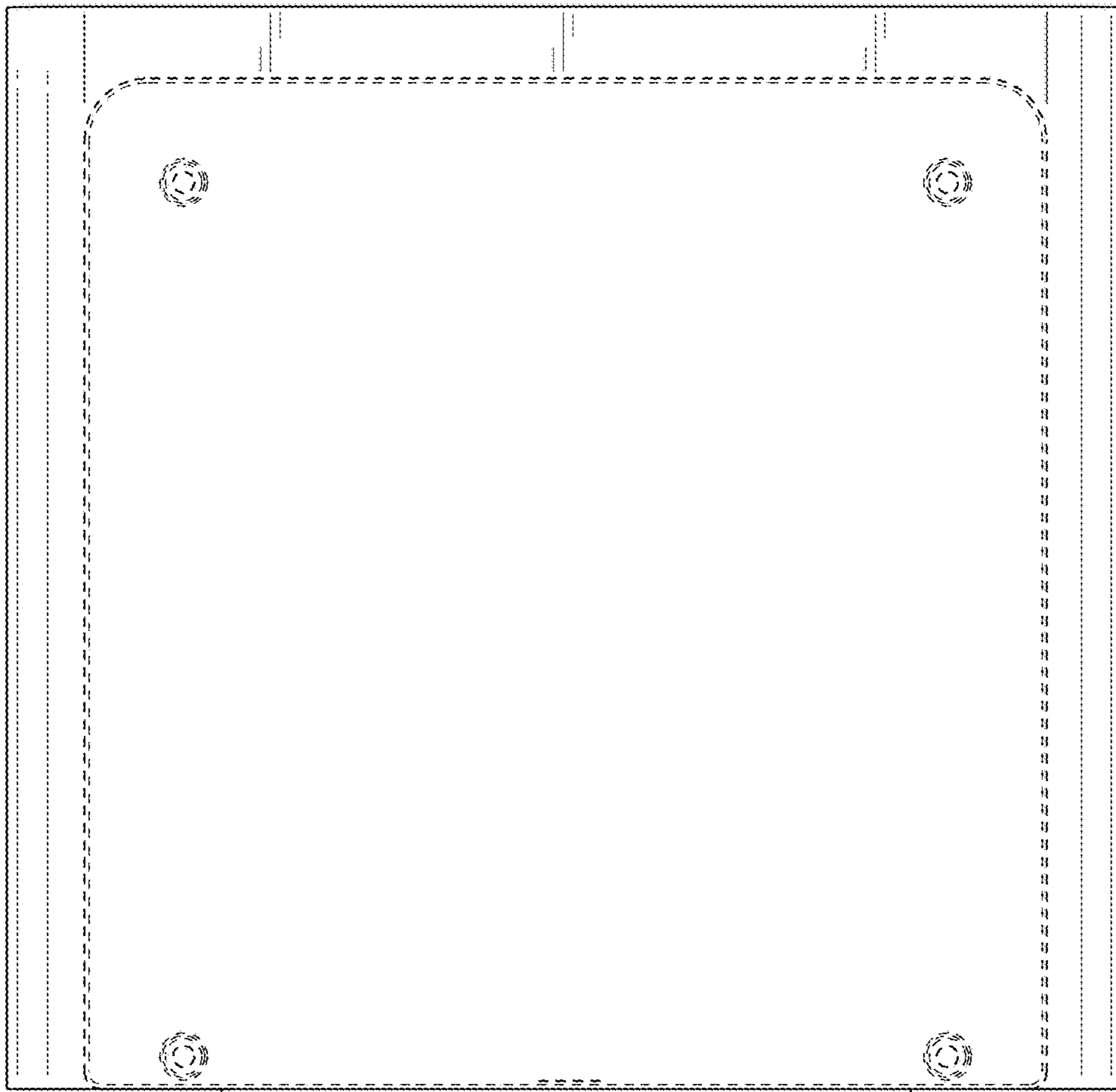


FIG. 21

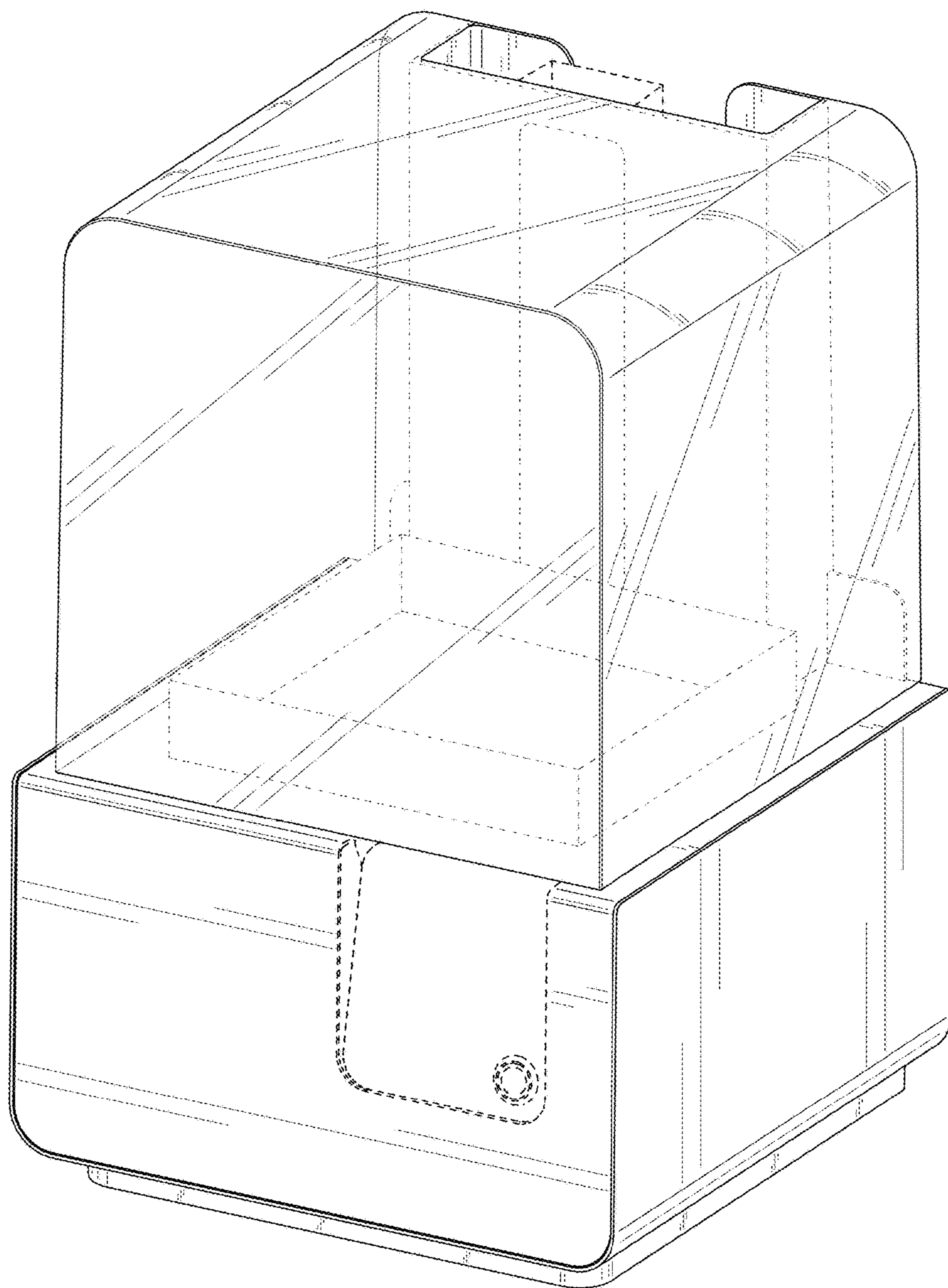


FIG. 22

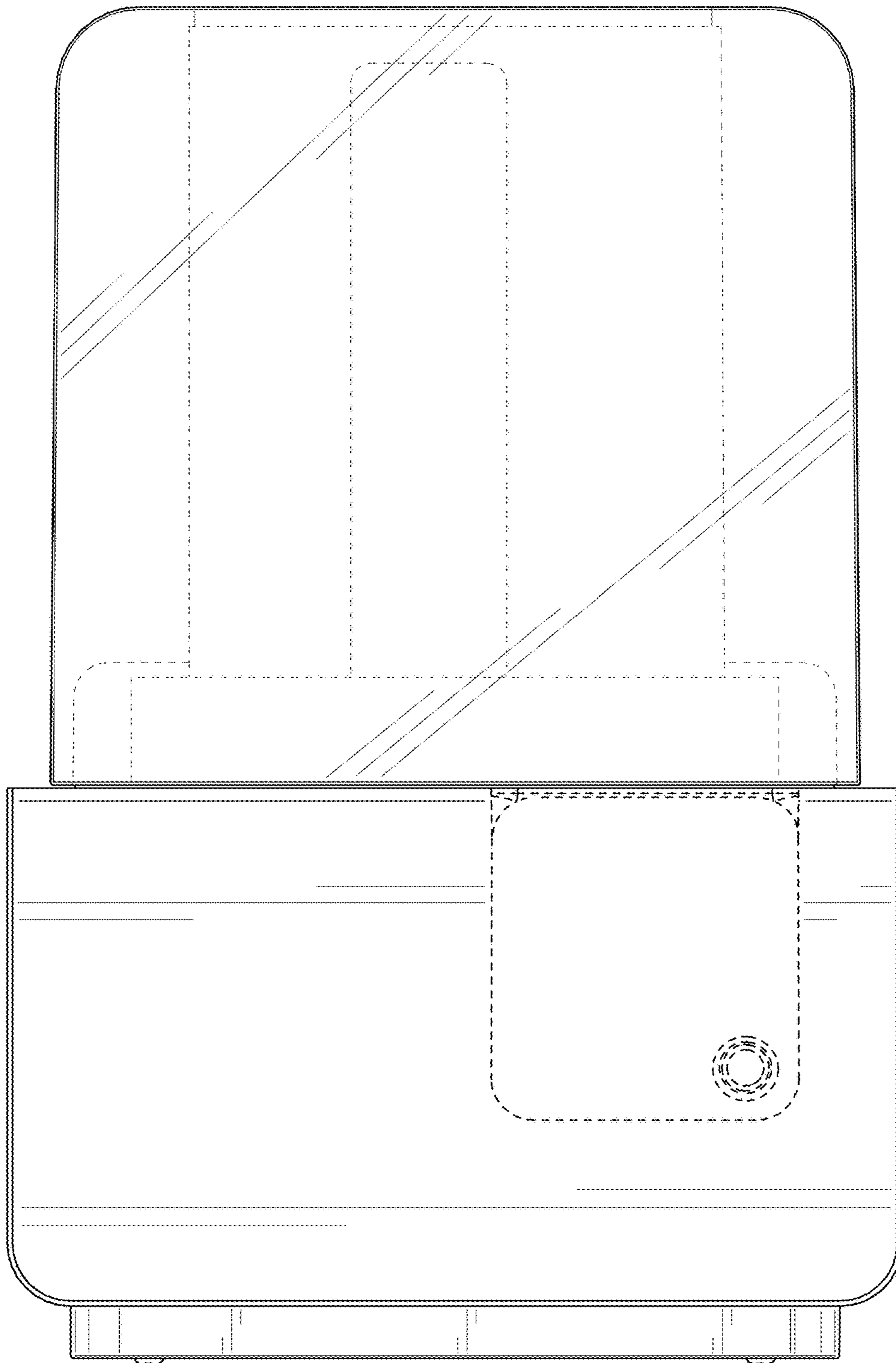


FIG. 23

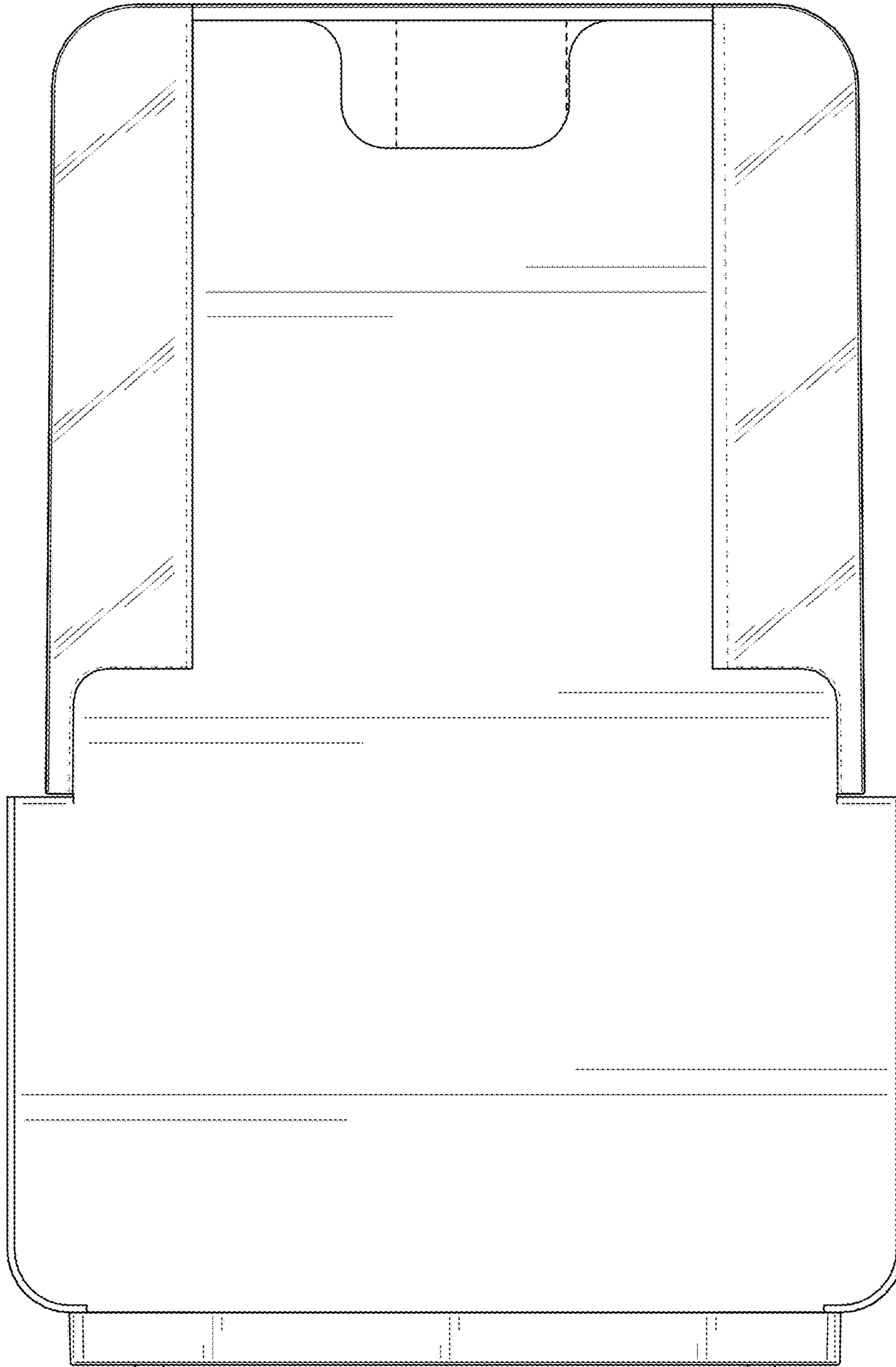


FIG. 24

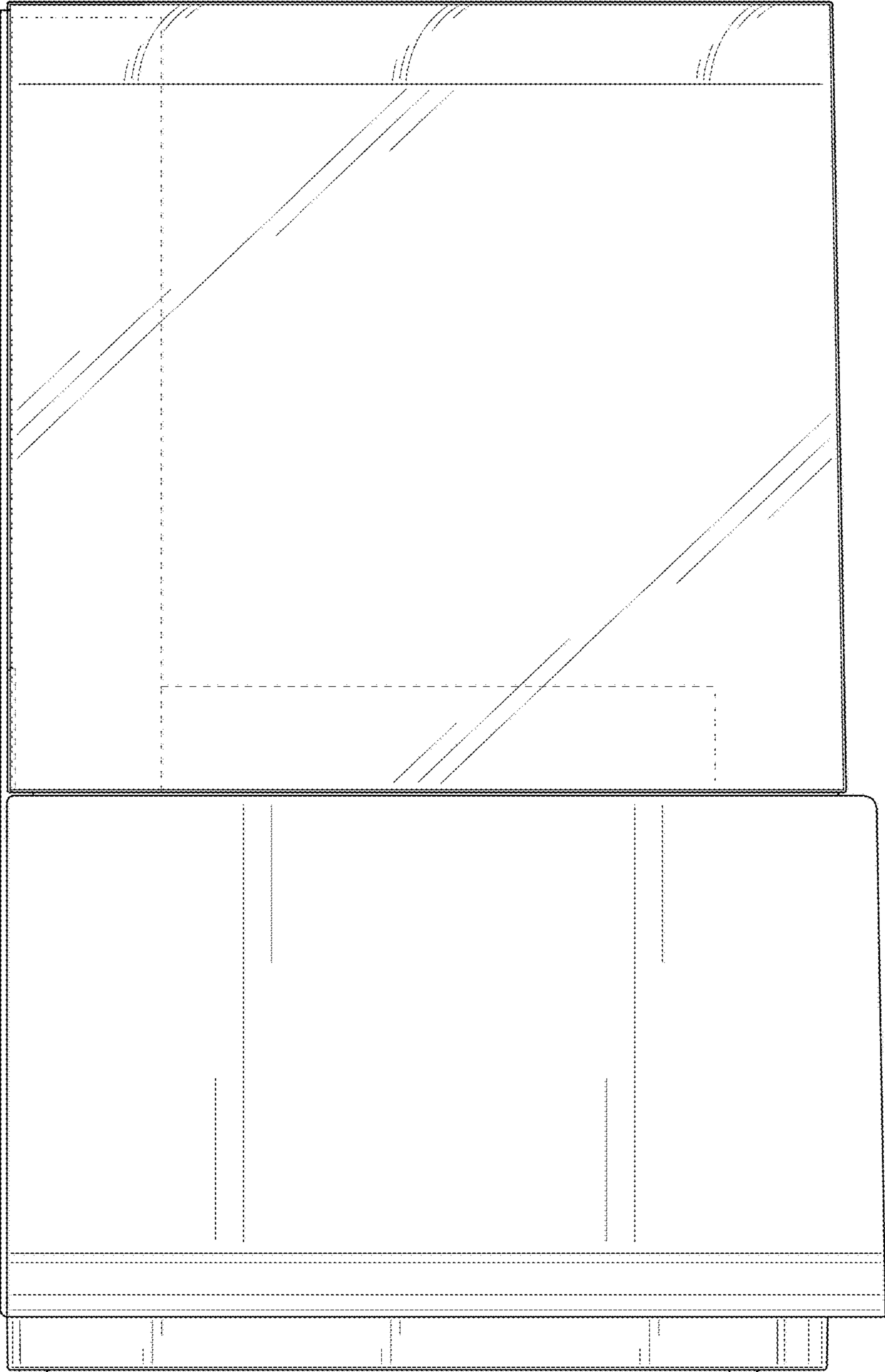


FIG. 25

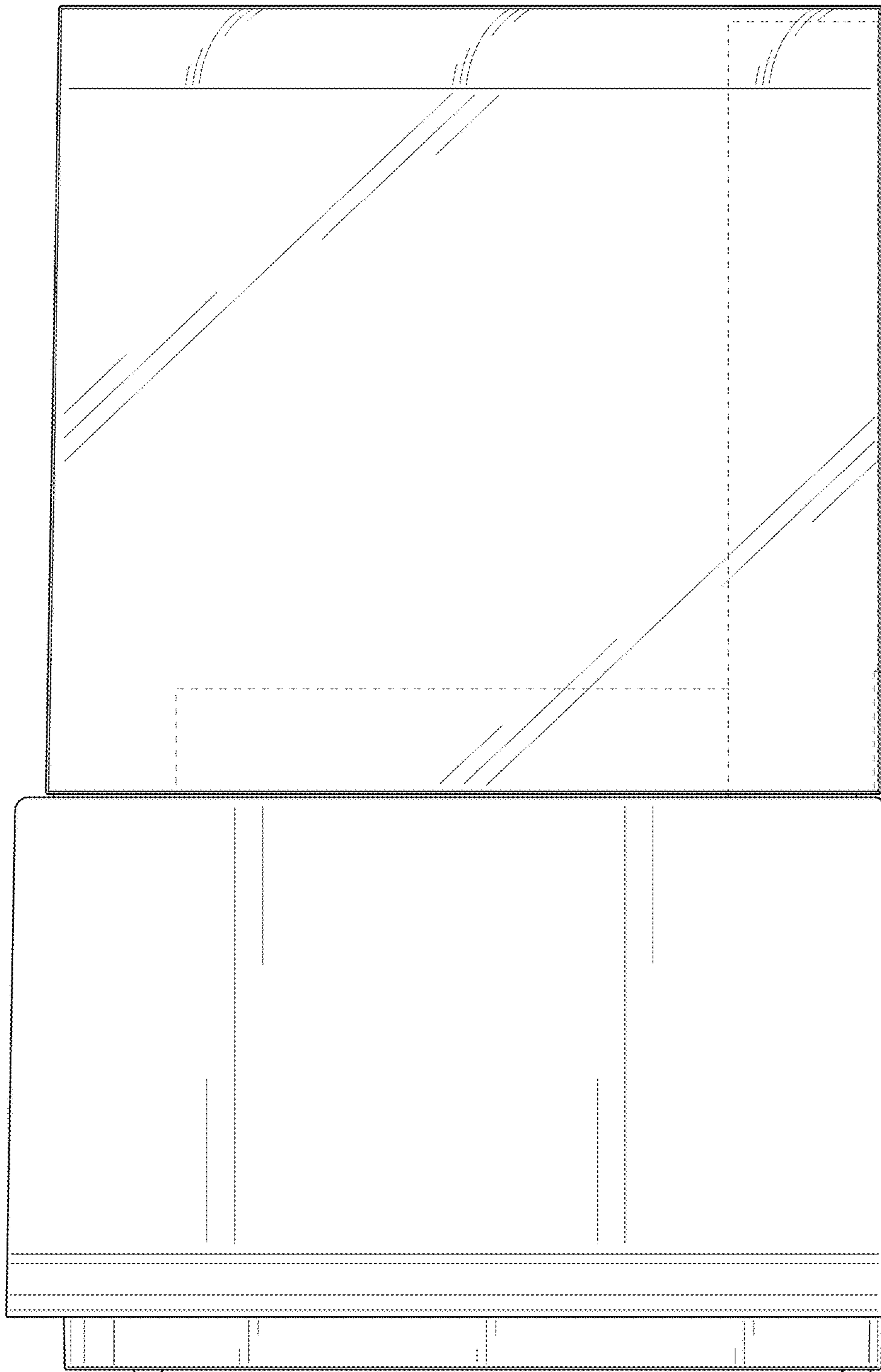


FIG. 26

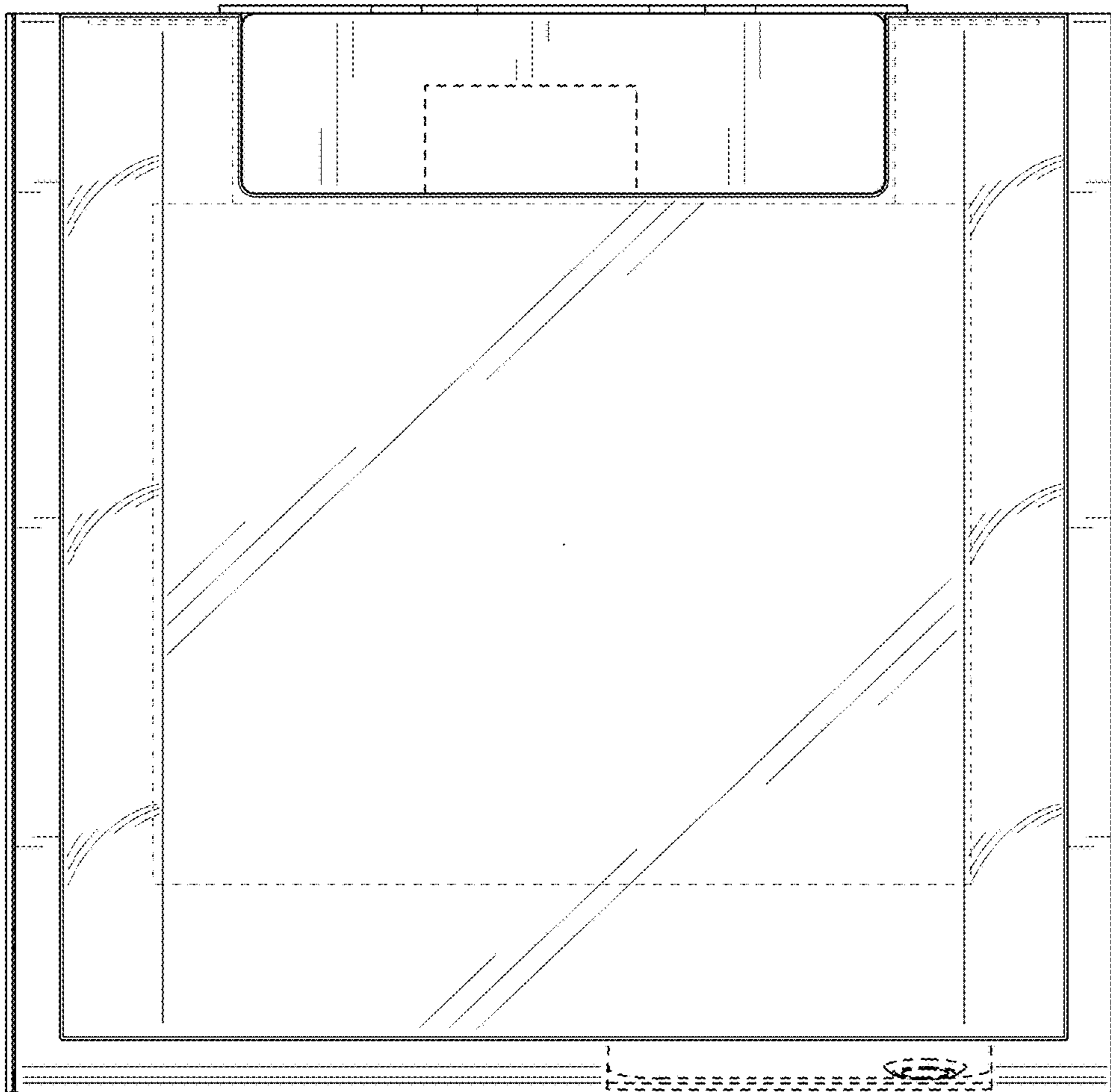


FIG. 27

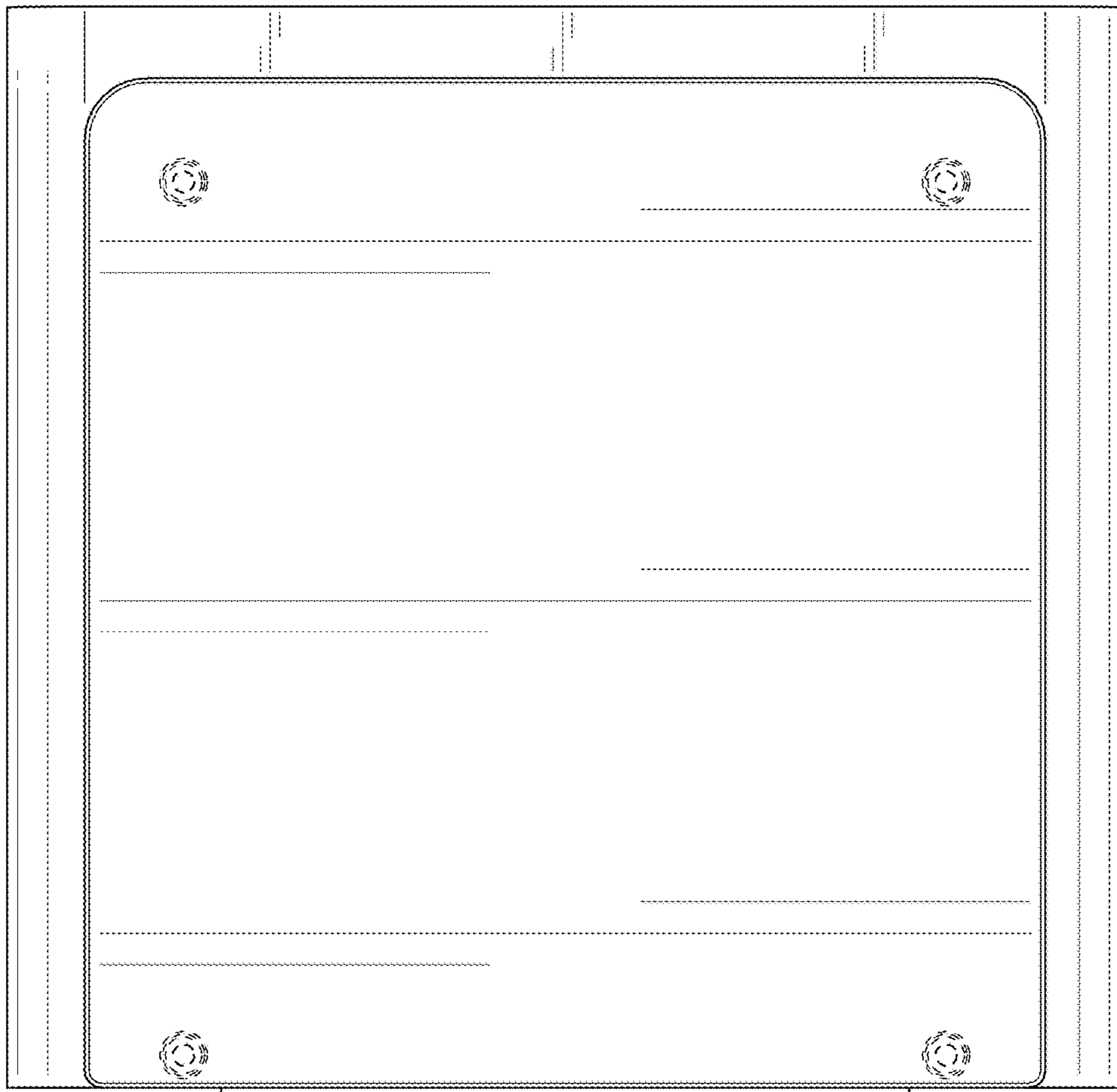


FIG. 28

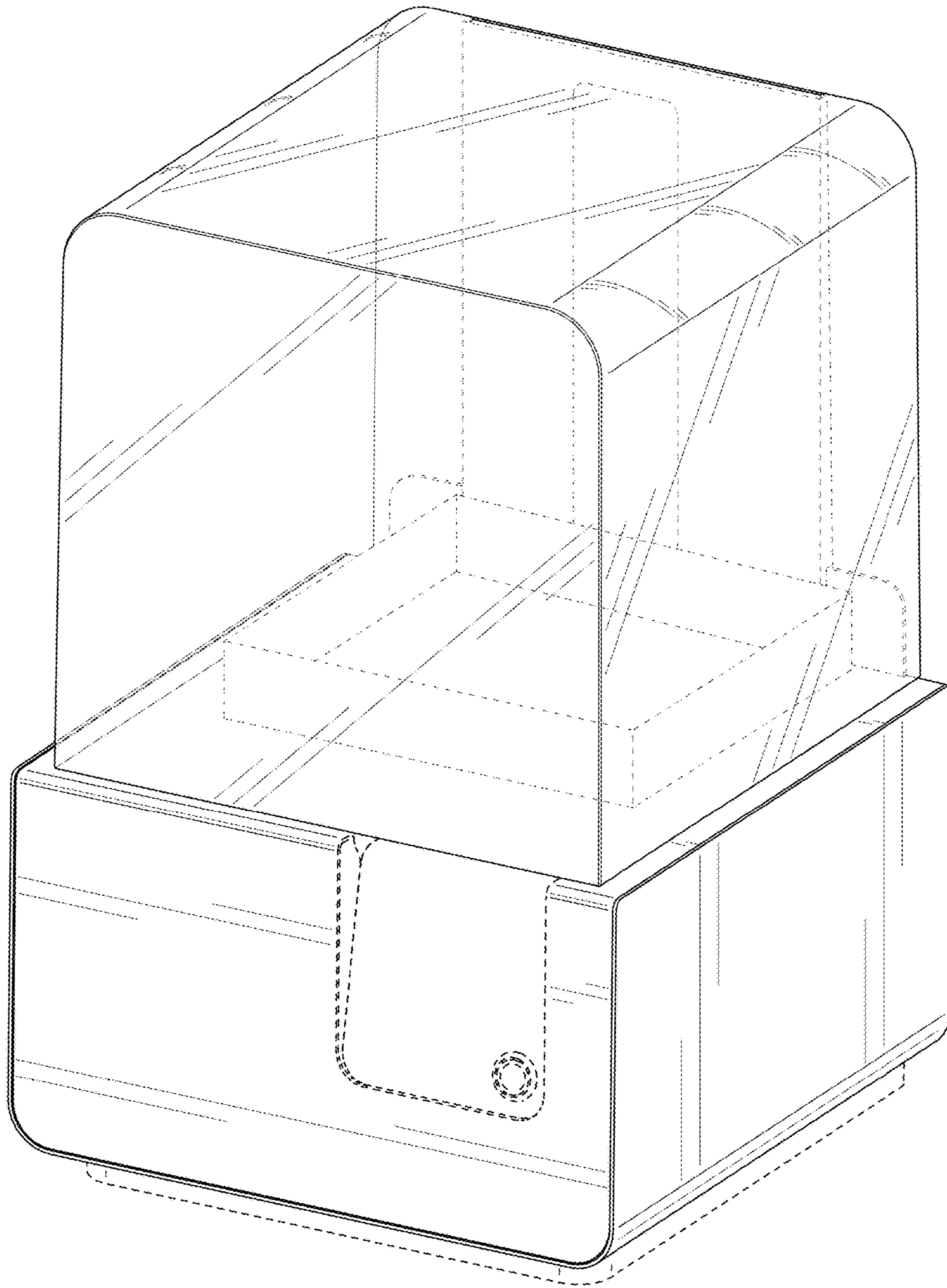


FIG. 29

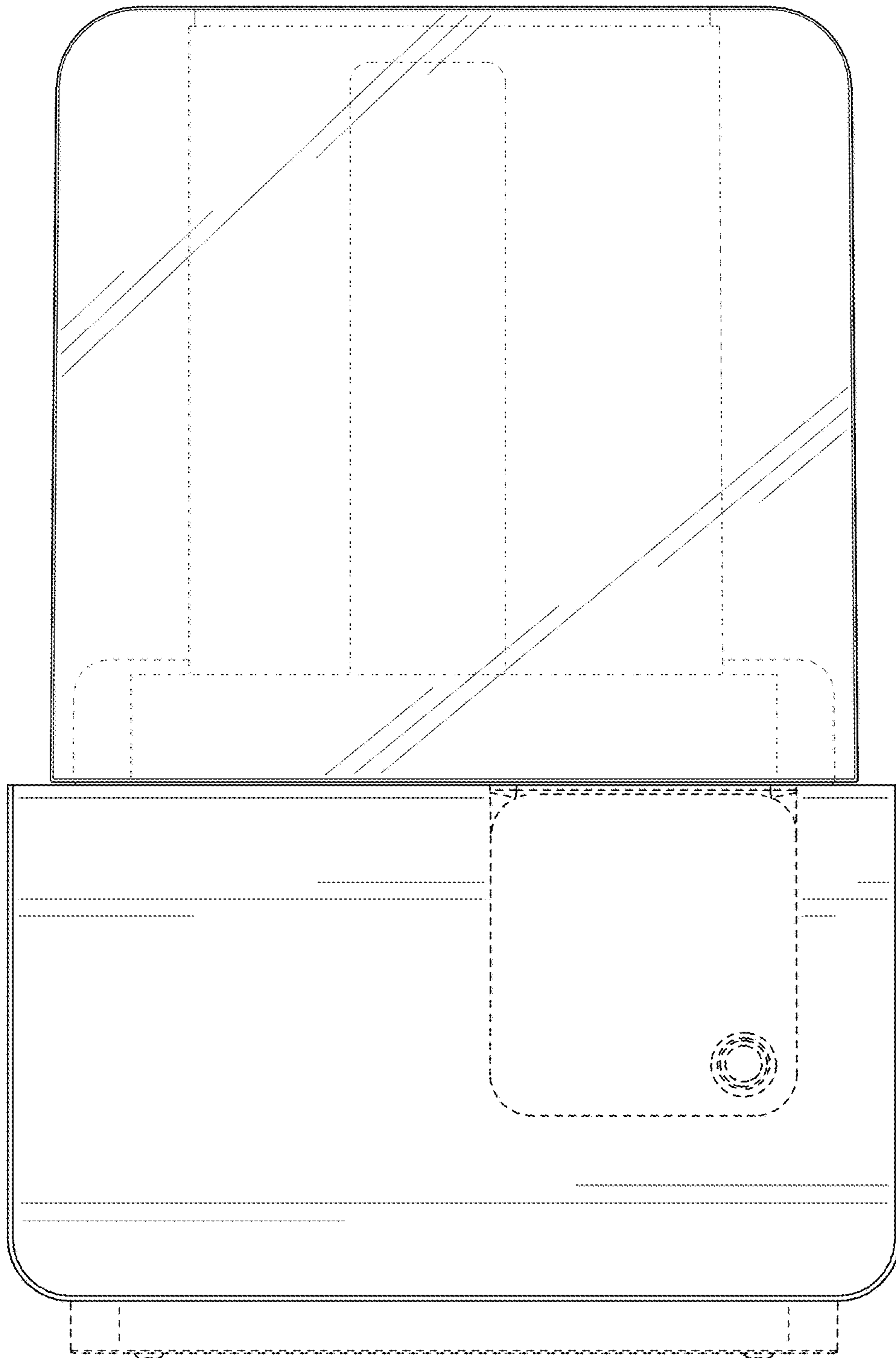


FIG. 30

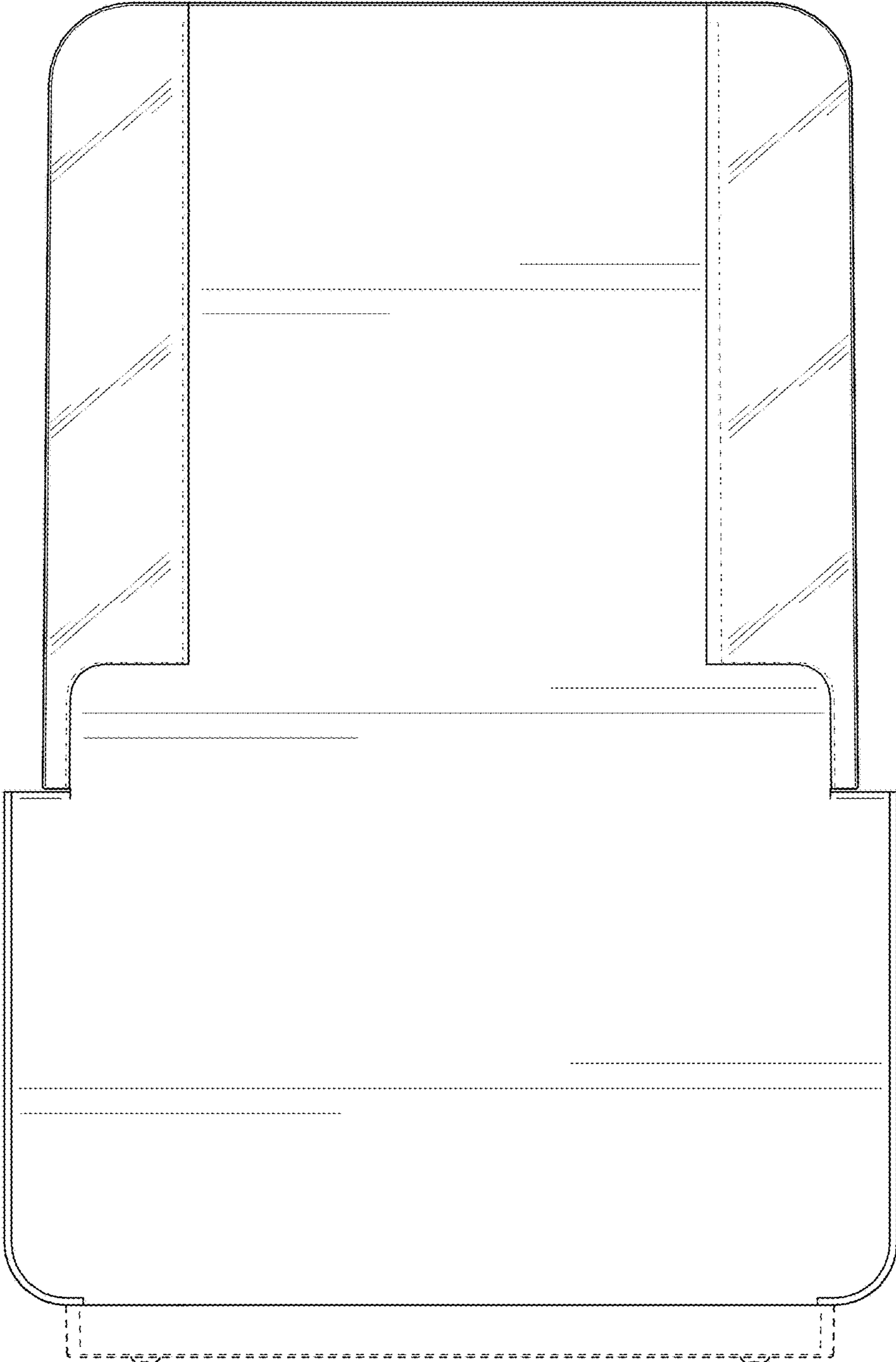


FIG. 31

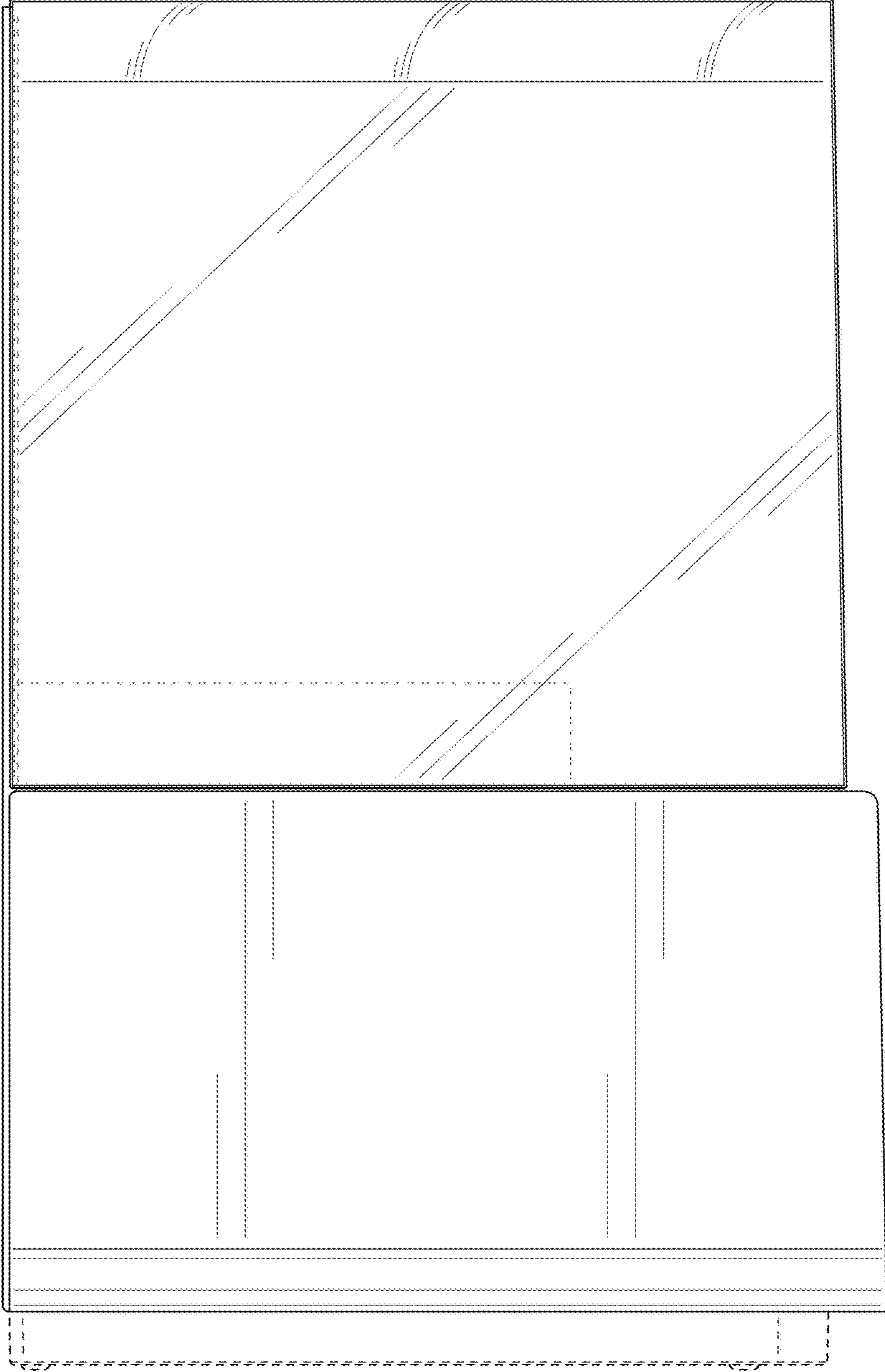


FIG. 32

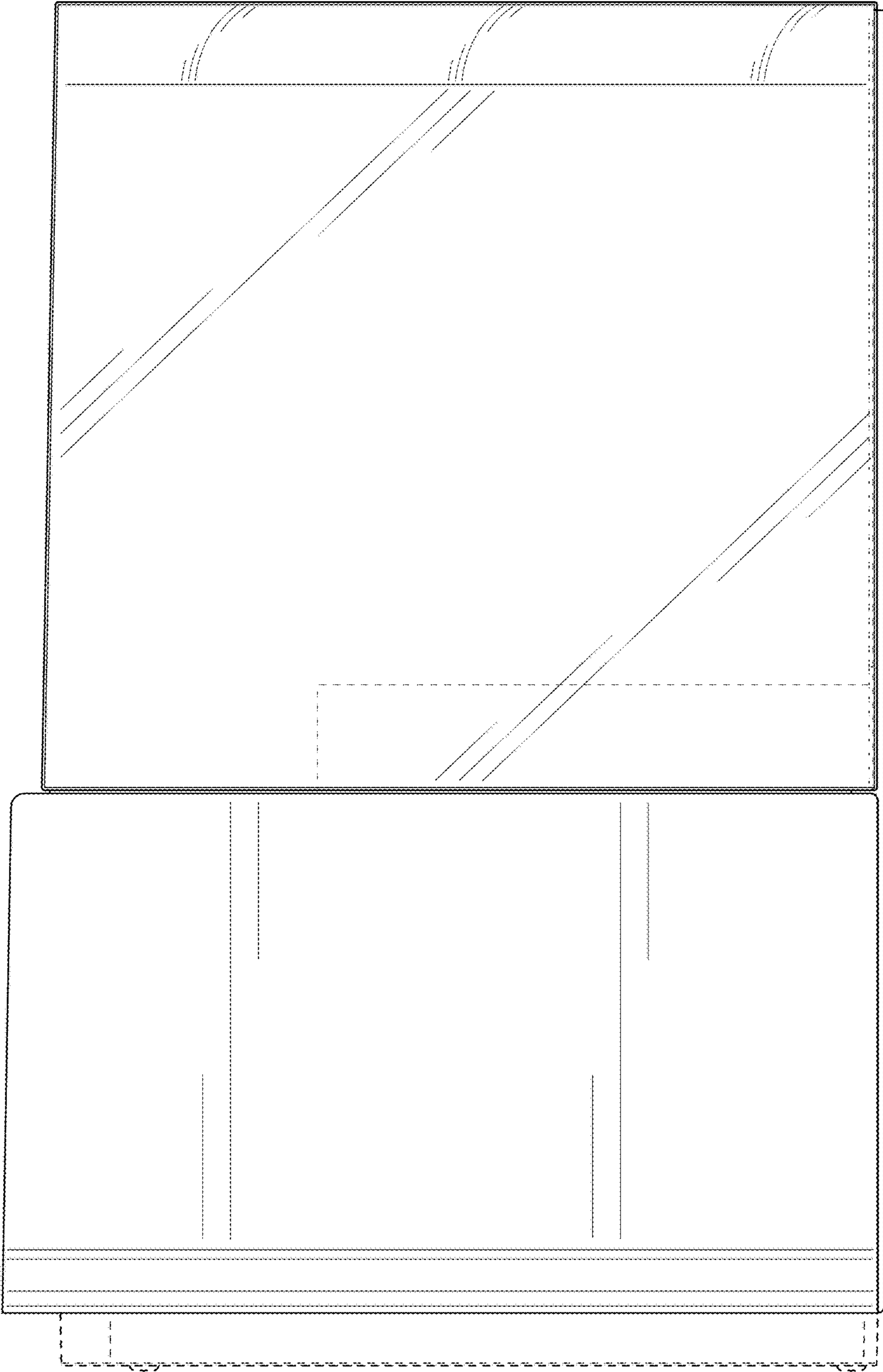


FIG. 33

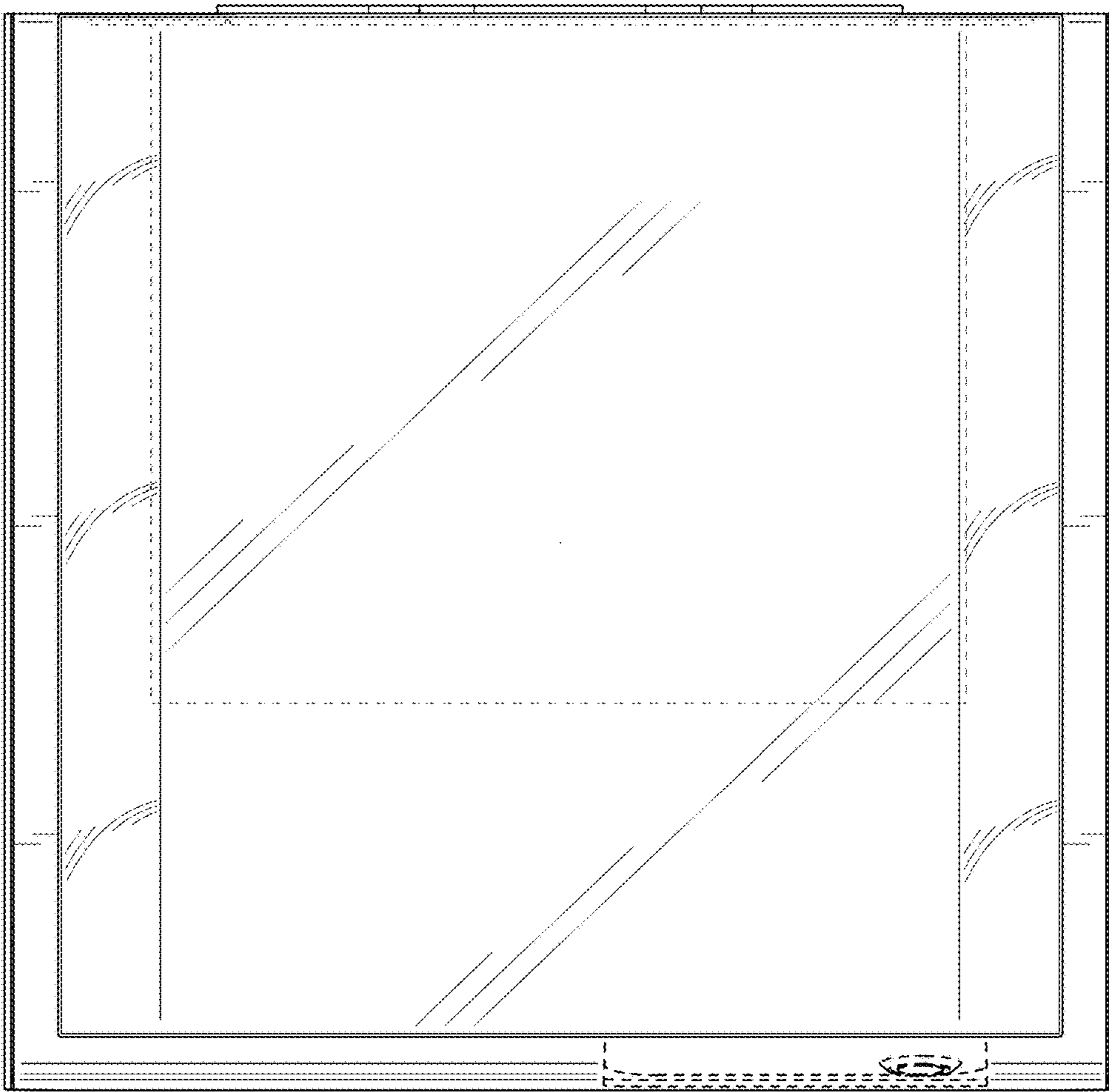


FIG. 34

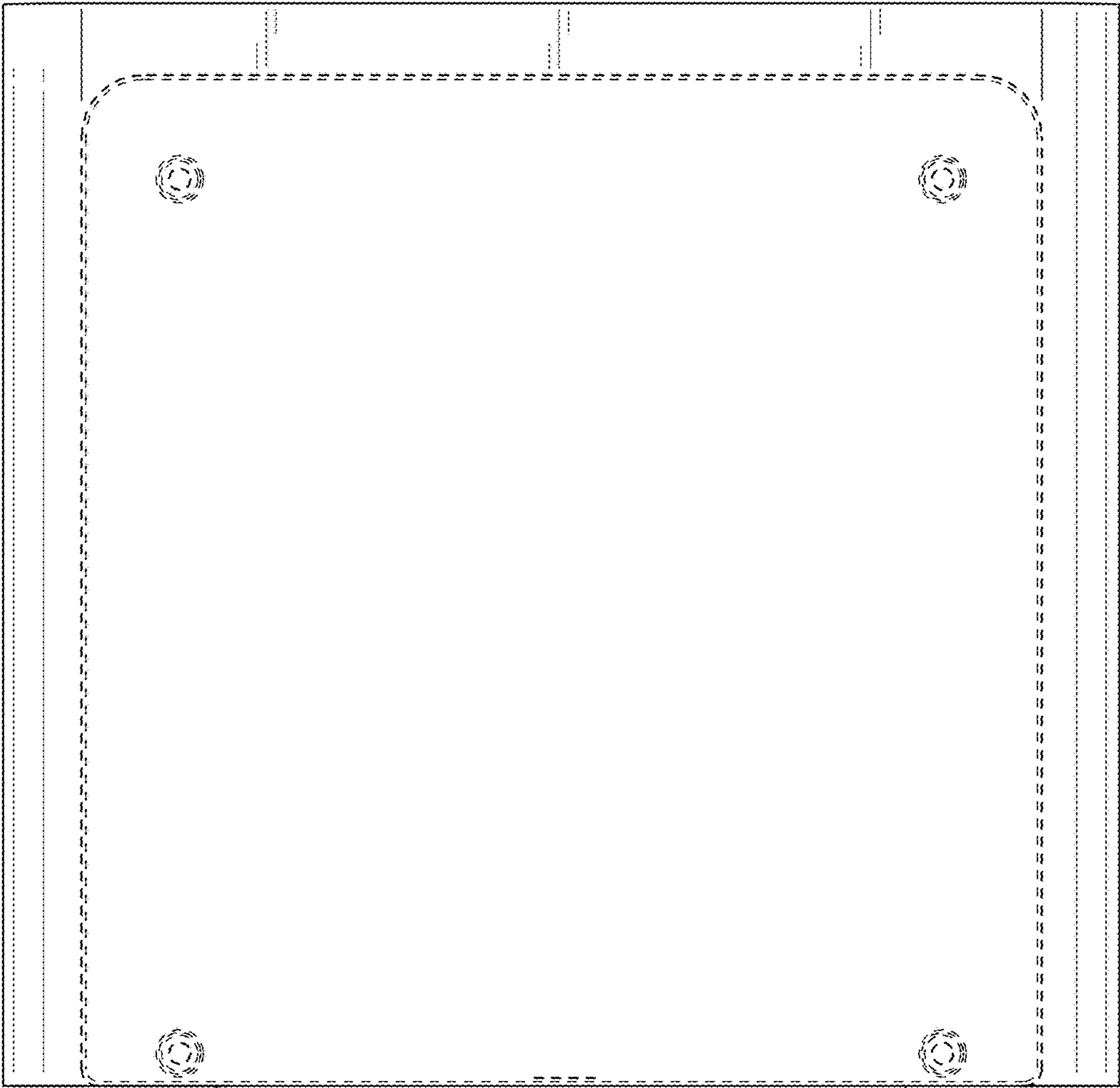


FIG. 35