



US00D925223S

(12) **United States Design Patent**  
**Liu**

(10) **Patent No.:** **US D925,223 S**  
(45) **Date of Patent:** **\*\* Jul. 20, 2021**

(54) **FIRE-PROOF STORAGE BOX**

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

(21) Appl. No.: **29/761,009**

(22) Filed: **Dec. 6, 2020**

(51) **LOC (13) Cl.** ..... **03-01**

(52) **U.S. Cl.**  
USPC ..... **D3/290; D3/283; D3/902**

(58) **Field of Classification Search**  
USPC ..... **D3/273, 276, 283, 290, 902**  
CPC ..... **A62C 3/00; A45C 7/0036; A45C 13/008**  
See application file for complete search history.

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*Primary Examiner* — April Rivas

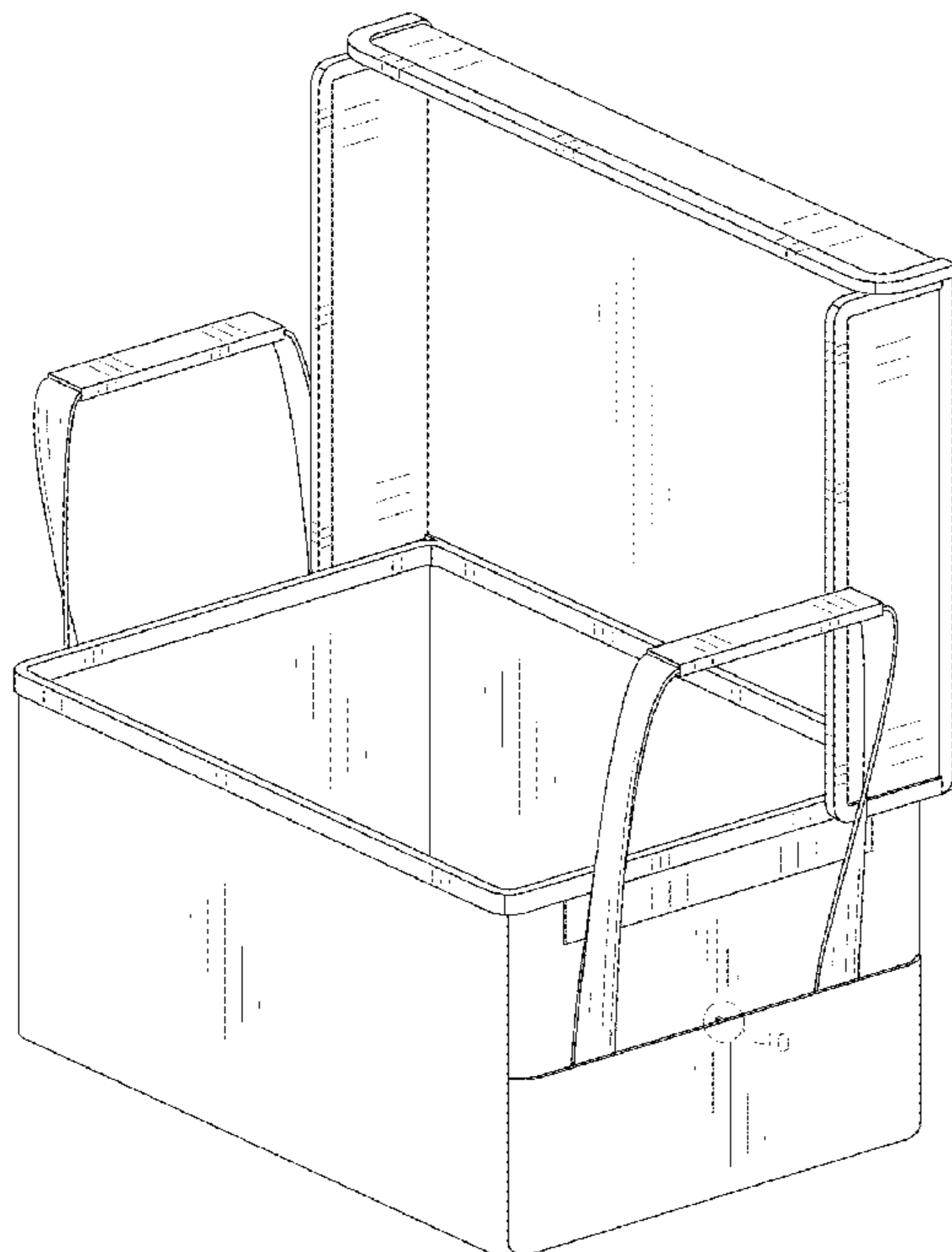
(57) **CLAIM**

The ornamental design for a fire-proof storage box, as shown and described.

**DESCRIPTION**

FIG. 1 is a first perspective view of a fire-proof storage box showing my new 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 perspective view of the fire-proof storage box in a closed configuration thereof;  
FIG. 9 is a perspective view of the fire-proof storage box in a collapsed configuration thereof; and,  
FIG. 10 is an enlarged view of the selected portion in FIG. 1.

**1 Claim, 10 Drawing Sheets**



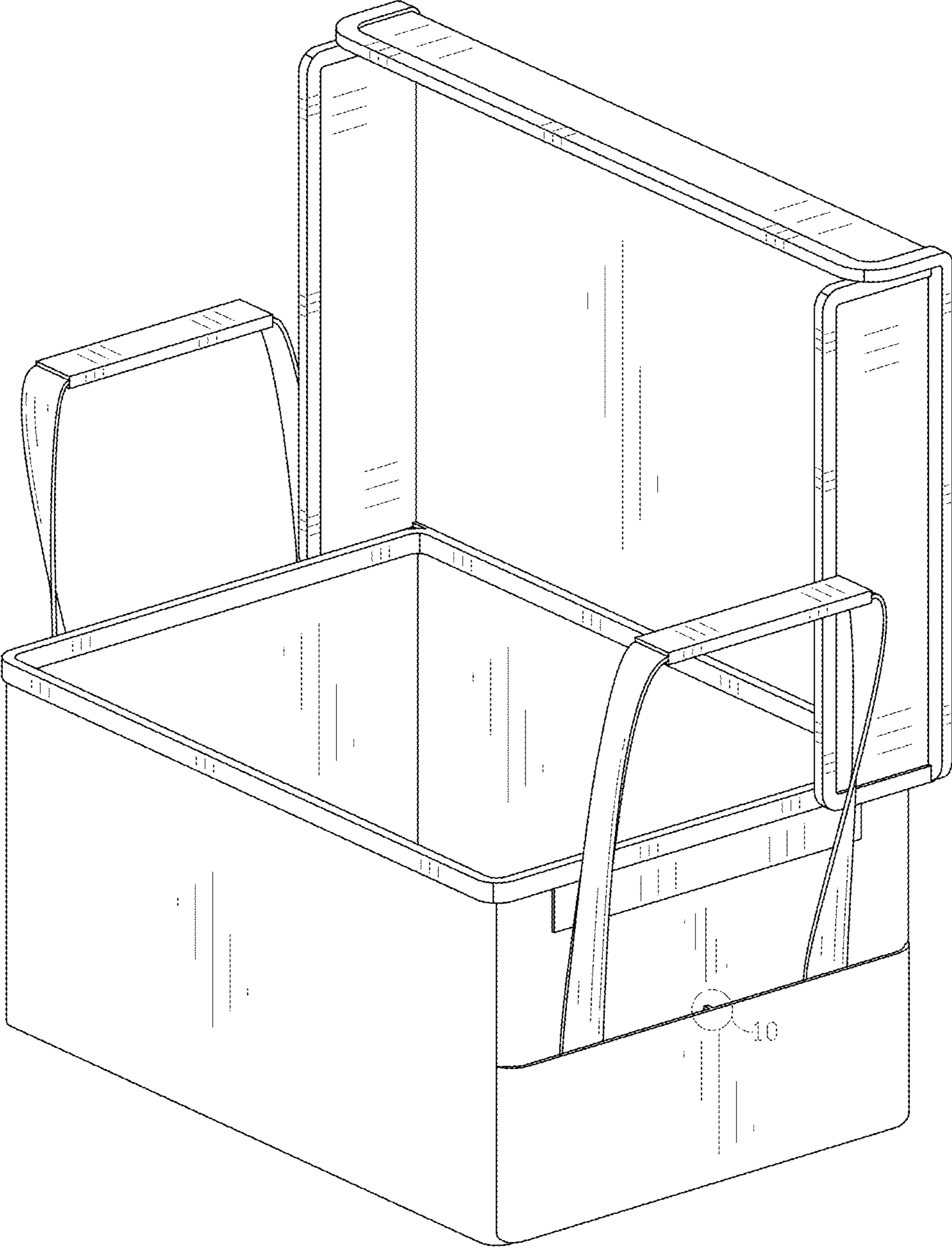


FIG. 1

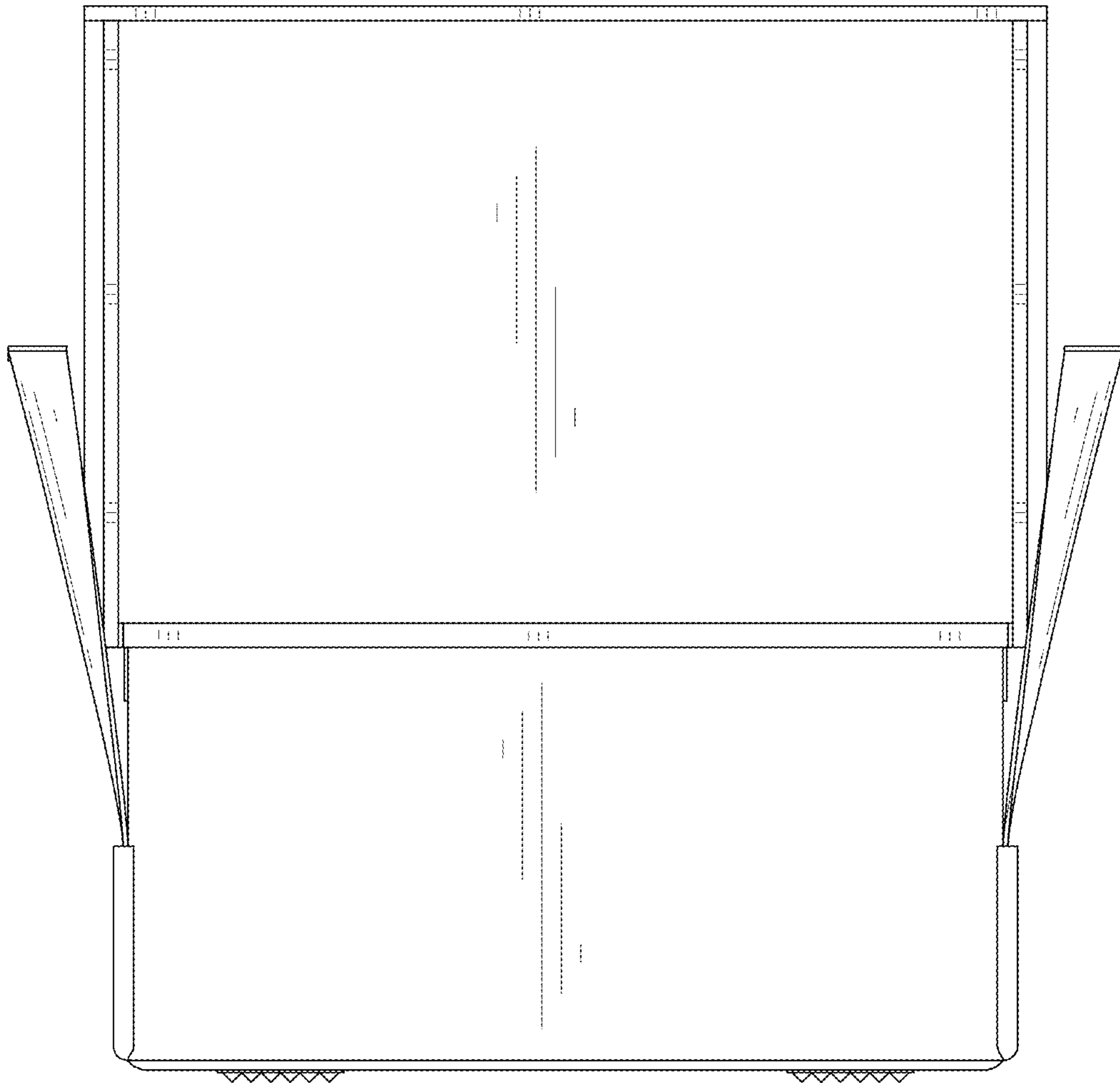


FIG. 2

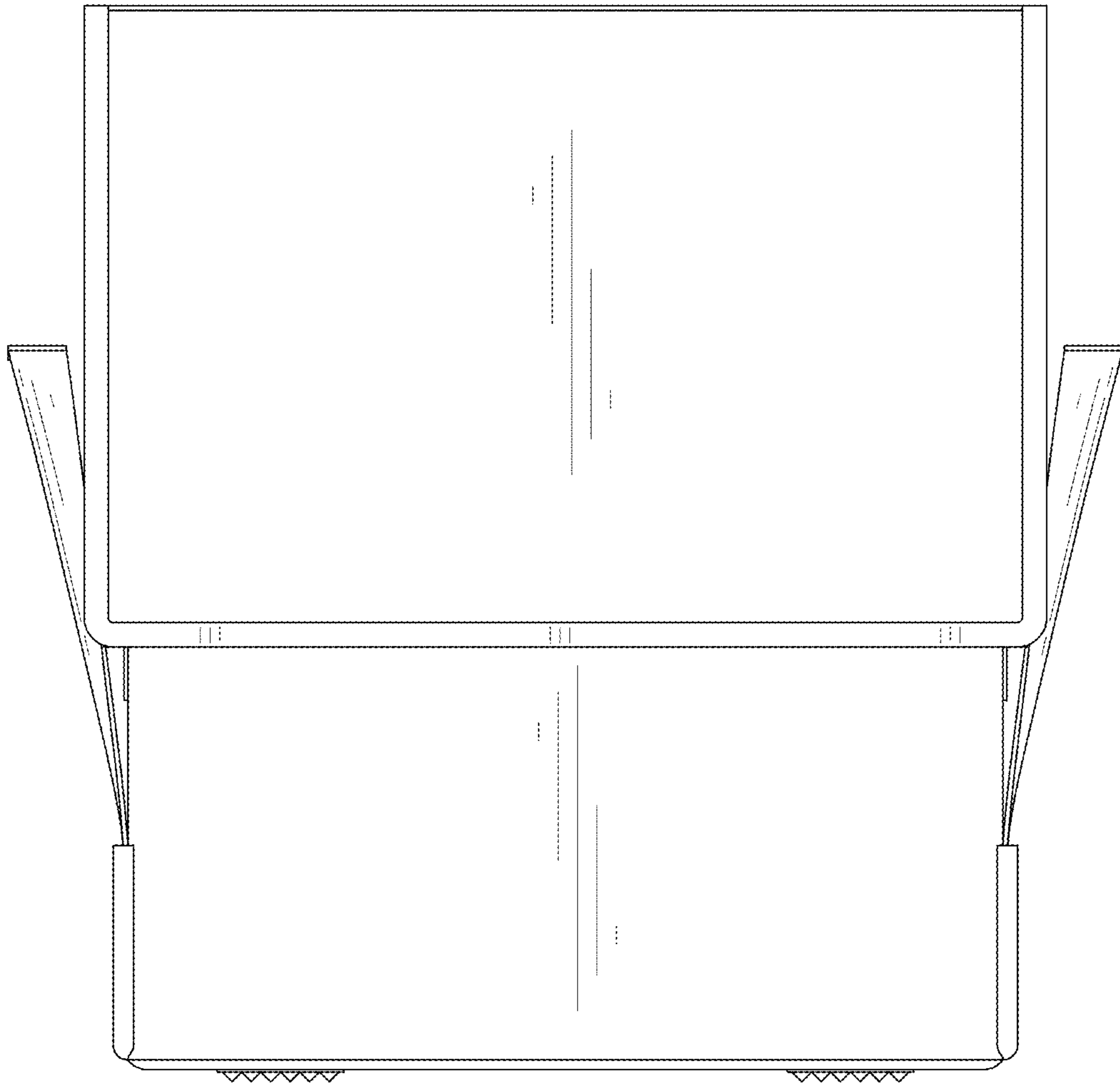


FIG. 3

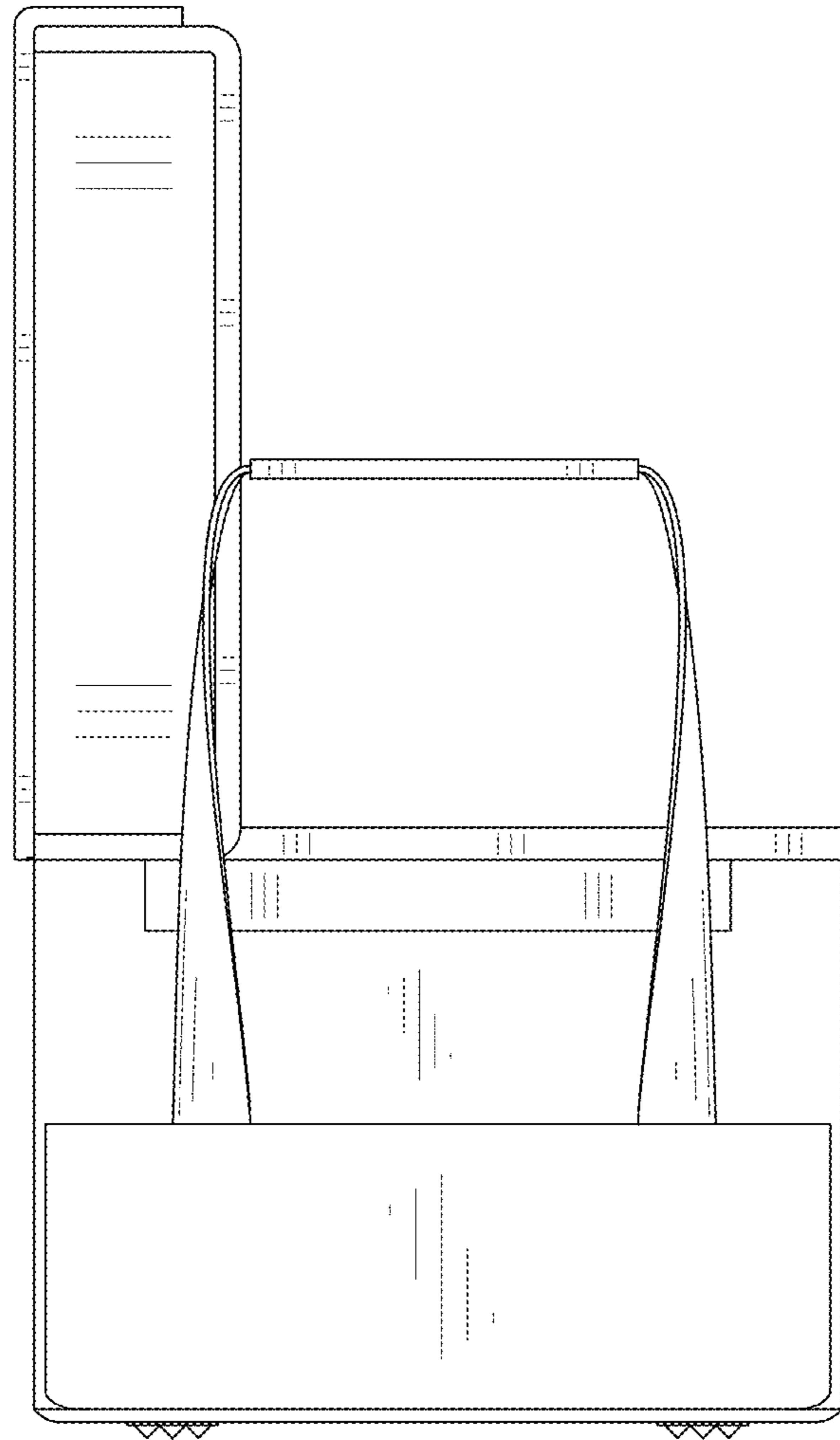


FIG. 4

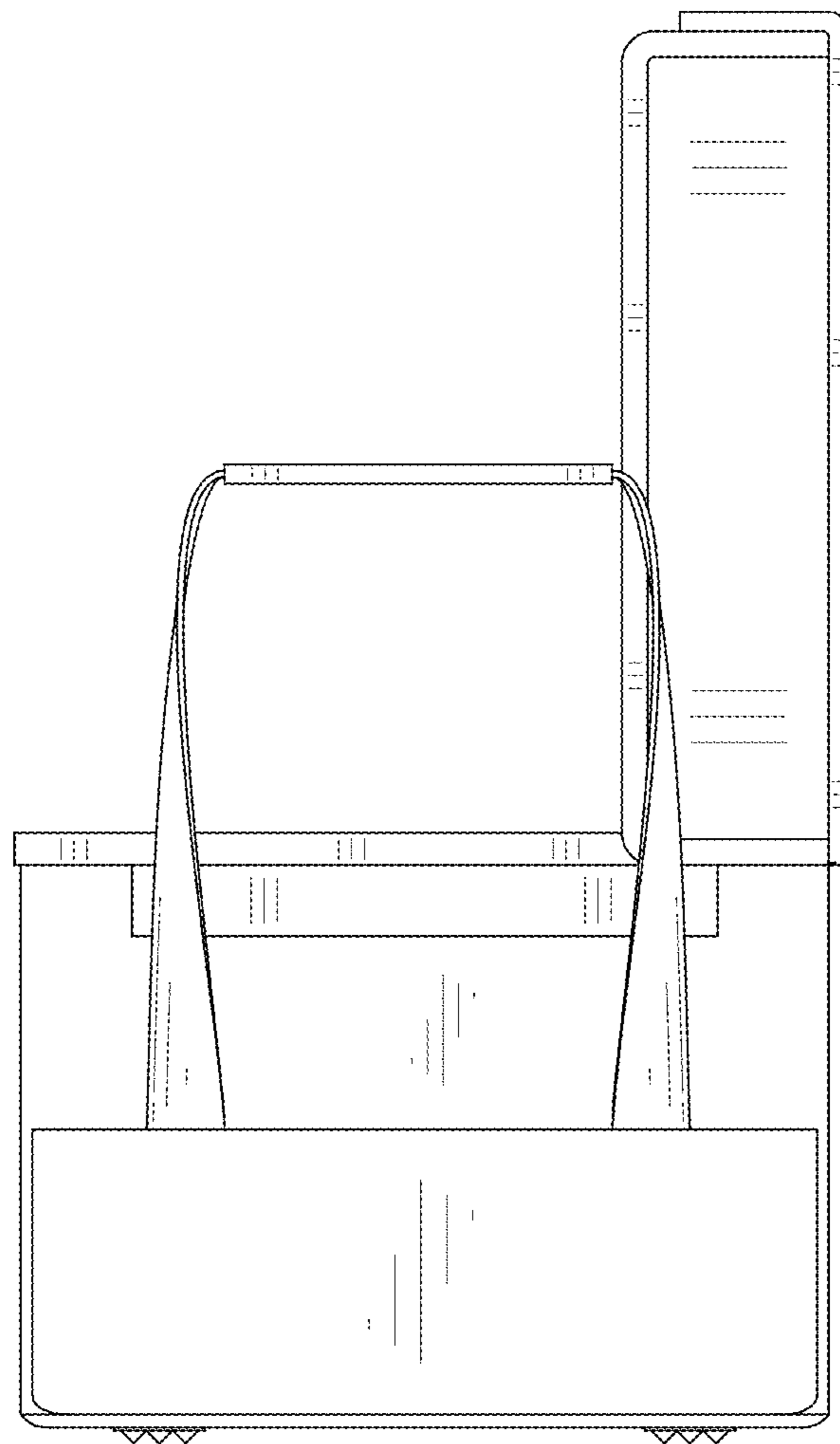


FIG. 5

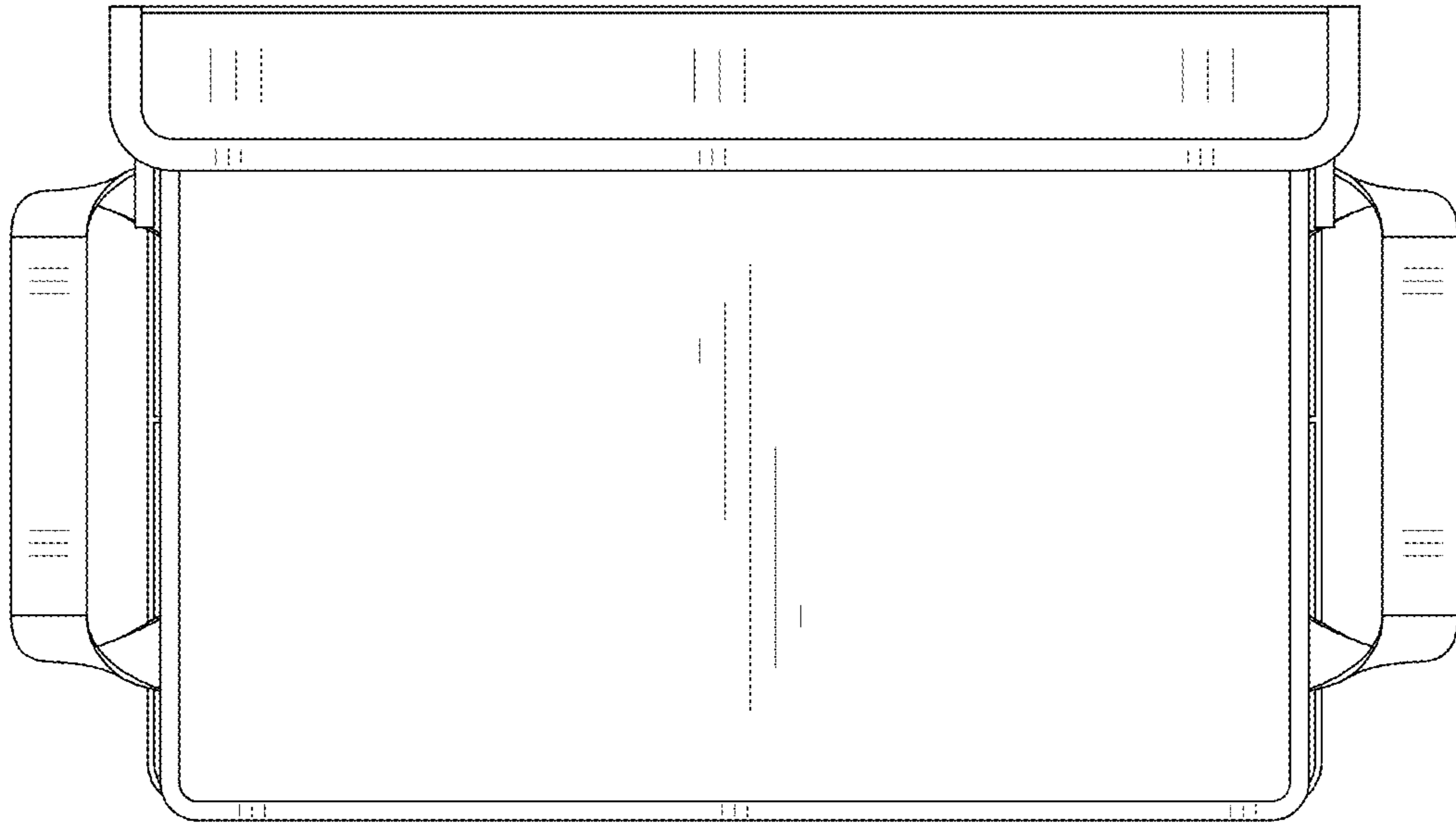


FIG. 6

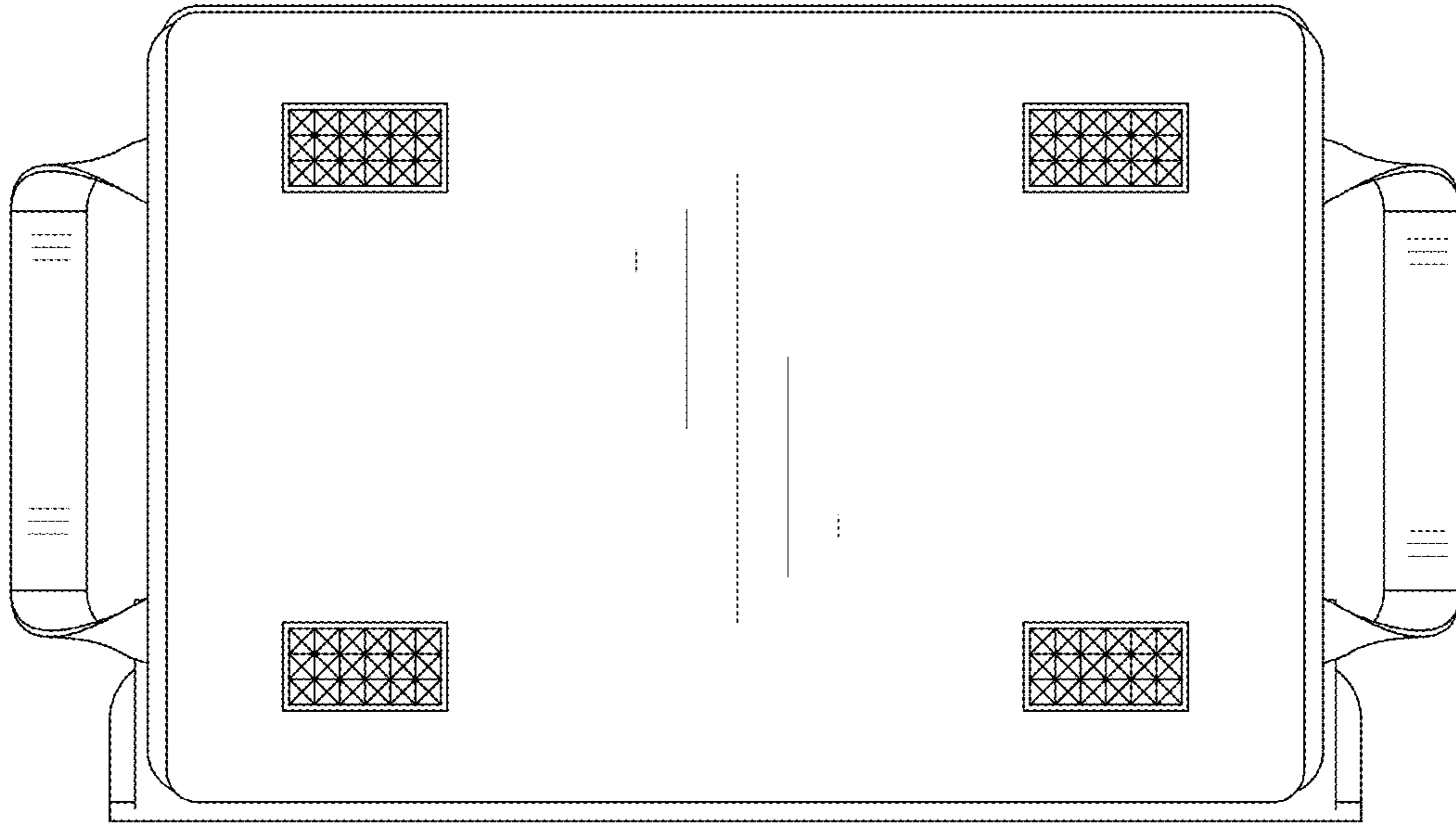


FIG. 7



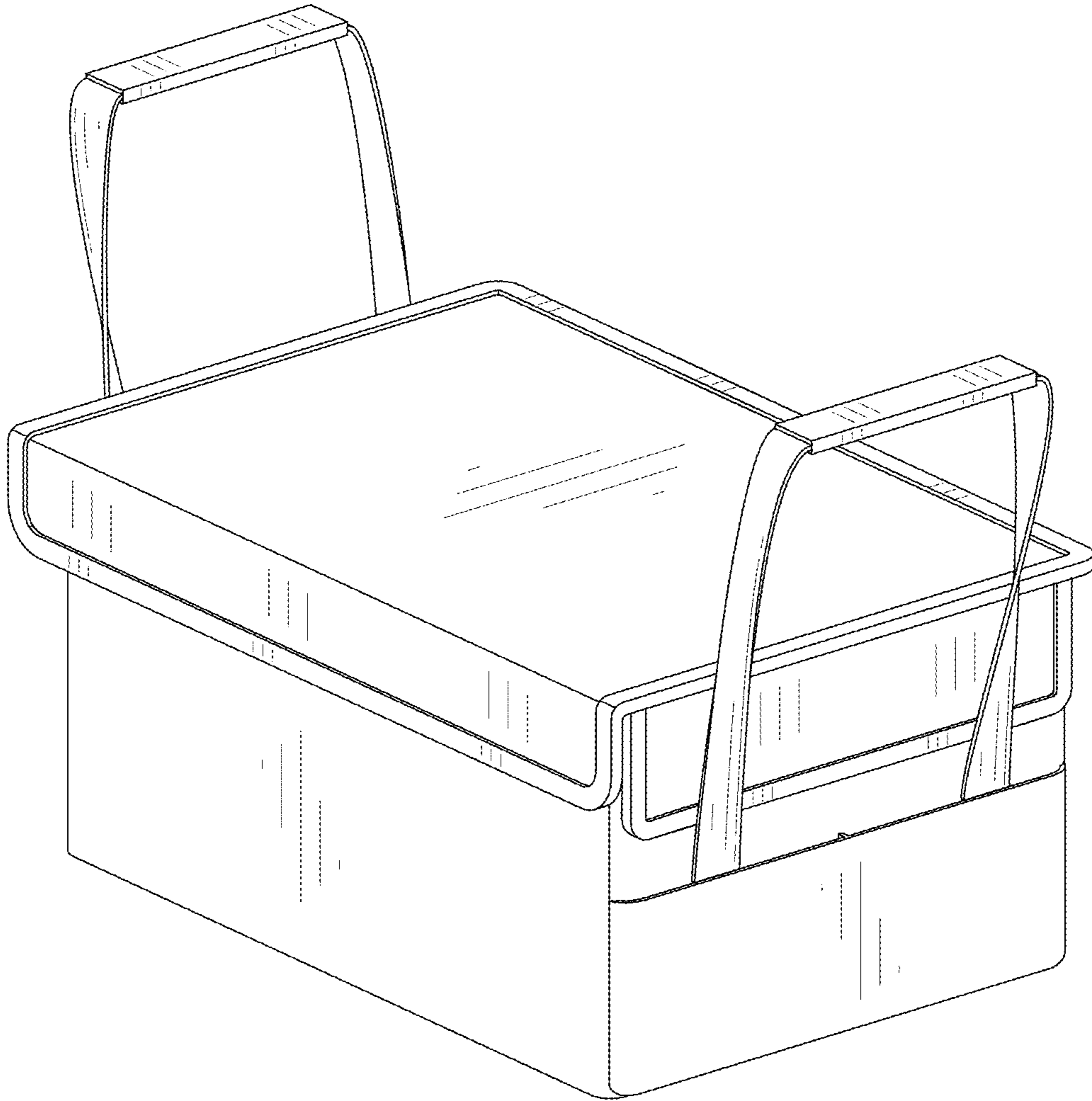


FIG. 8

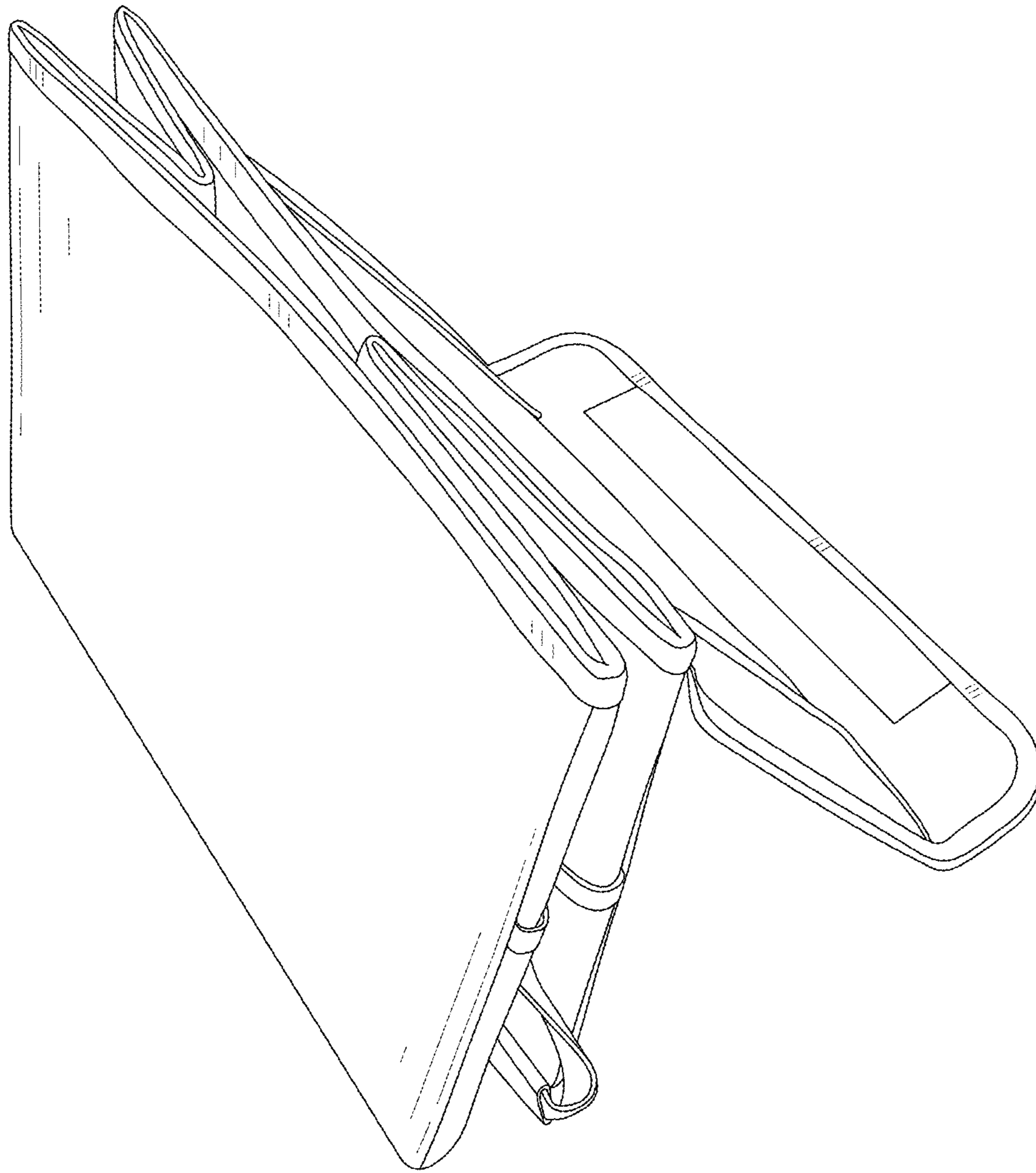


FIG. 9

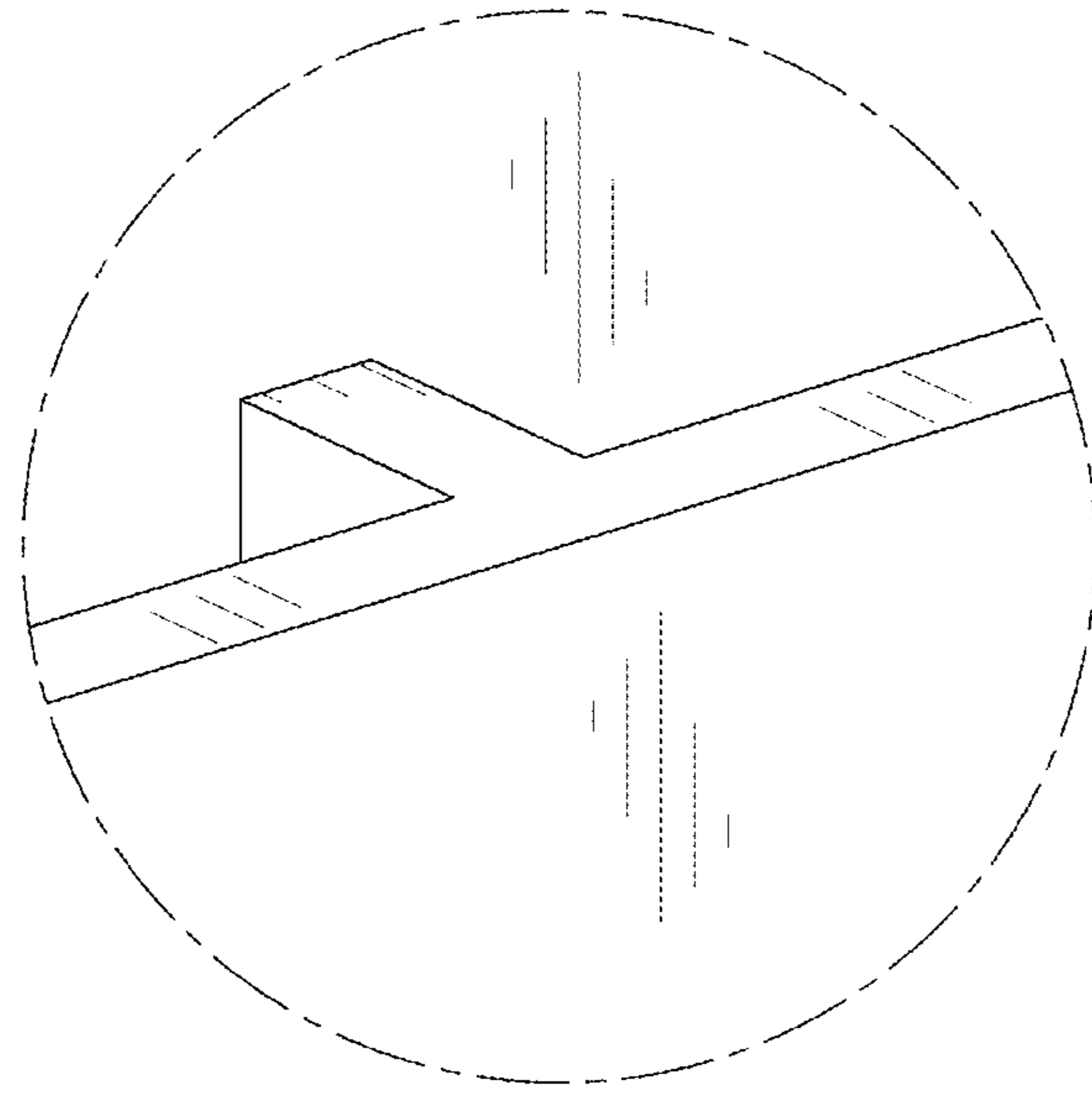


FIG. 10