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

(10) **Patent No.: US D946,893 S**
(45) **Date of Patent: ** Mar. 29, 2022**

(54) **FIREPROOF FOLDING STORAGE BOX**

OTHER PUBLICATIONS

(71) Applicant: **Shenzhen Yihuaxing Technology Co., Ltd.**, Shenzhen (CN)

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

* cited by examiner

(21) Appl. No.: **29/787,602**

Primary Examiner — April Rivas

(22) Filed: **Jun. 8, 2021**

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

(57) **CLAIM**

(52) **U.S. Cl.**

The ornamental design for a fireproof folding storage box, as shown and described.

USPC **D3/289**; D3/902

(58) **Field of Classification Search**

DESCRIPTION

USPC D3/273, 276, 283, 289, 290, 902, 302
CPC B65D 5/36; A45C 7/0036; A62C 3/00
See application file for complete search history.

FIG. 1 is a front perspective view of a fireproof folding storage box, in a closed configuration, showing my new design;

(56) **References Cited**

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FIG. 2 is a front perspective view of the fireproof folding storage box thereof, in an open configuration;

FIG. 3 is a front perspective view of the fireproof folding storage box thereof, with the body shown collapsed;

FIG. 4 is a top view of the fireproof folding storage box thereof, in a closed configuration;

FIG. 5 is a left side view thereof;

FIG. 6 is a front view thereof;

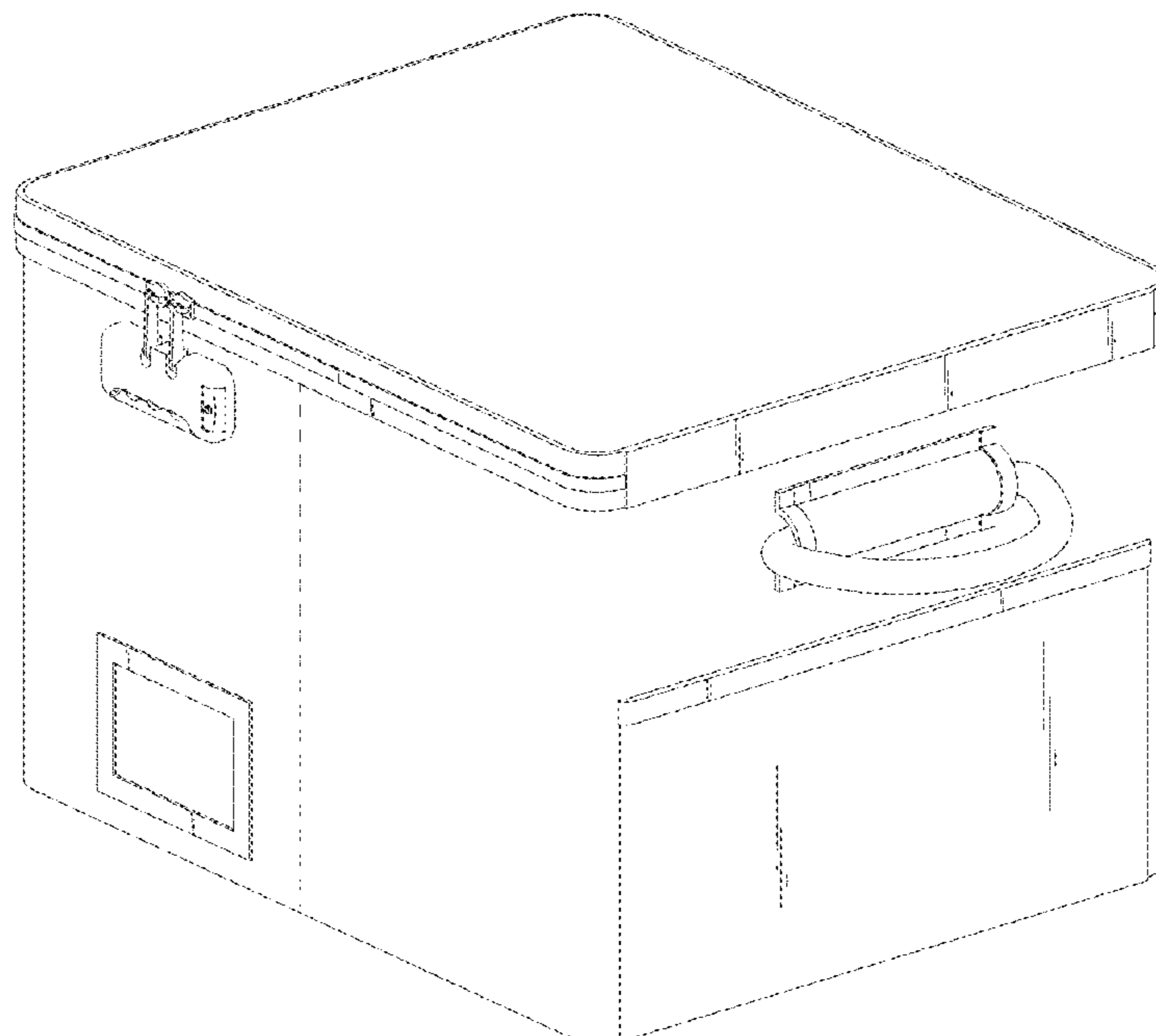
FIG. 7 is a right side view thereof;

FIG. 8 is a back view thereof; and,

FIG. 9 is a bottom view thereof.

The broken lines shown in the drawings depict portions of the fireproof folding storage box in which the design is embodied that form no part of the claimed design.

1 Claim, 9 Drawing Sheets



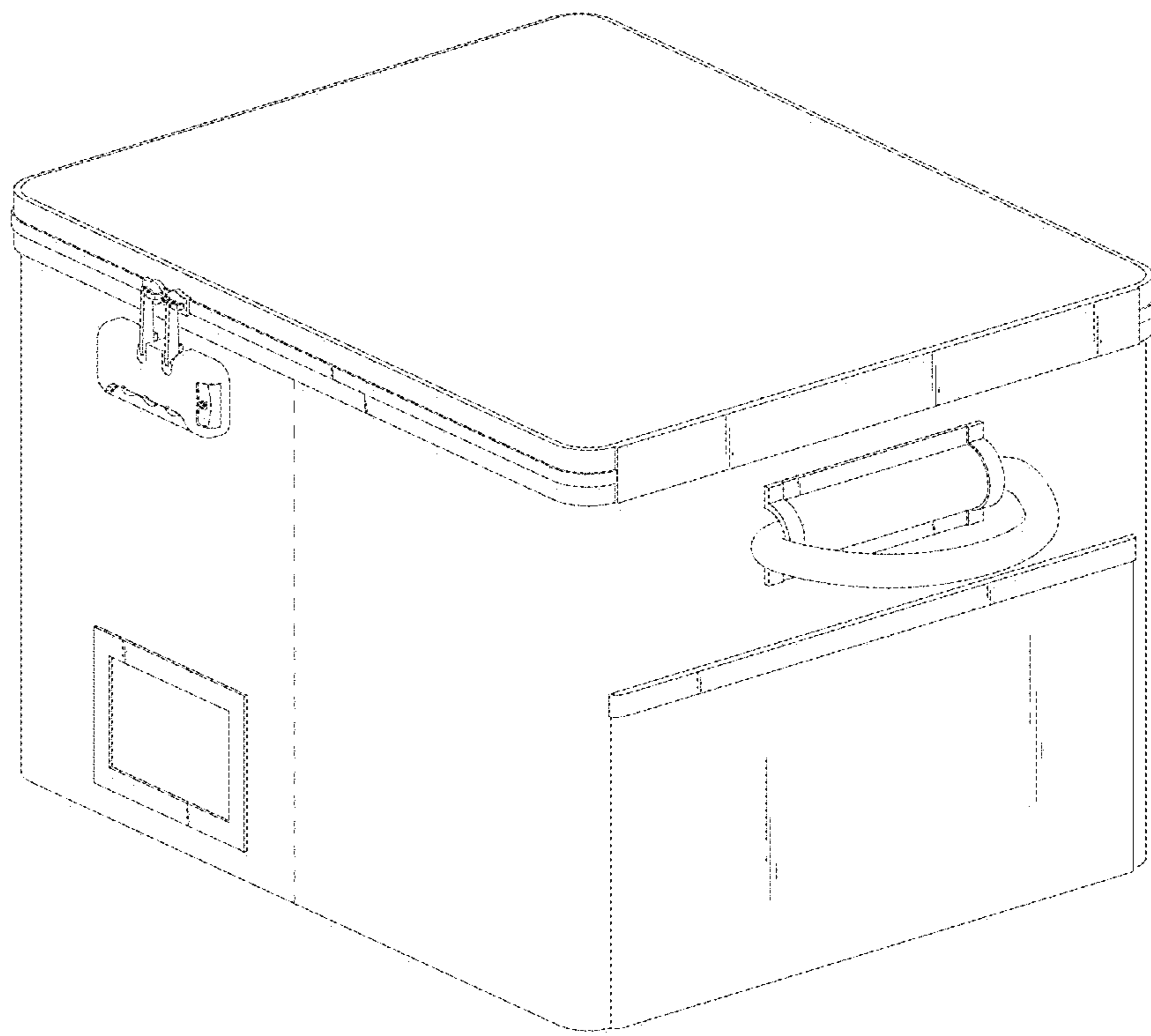


FIG.1

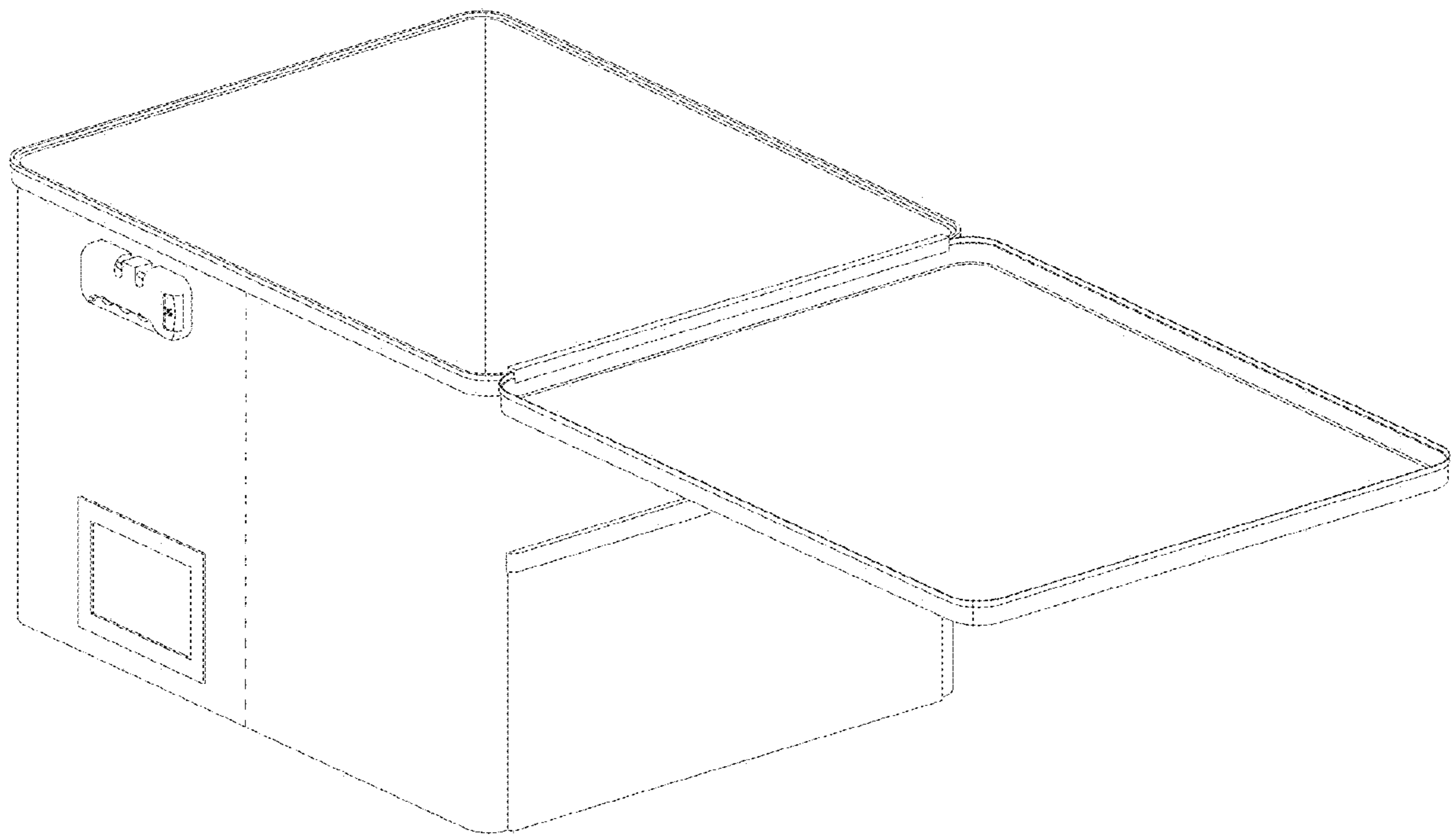


FIG. 2

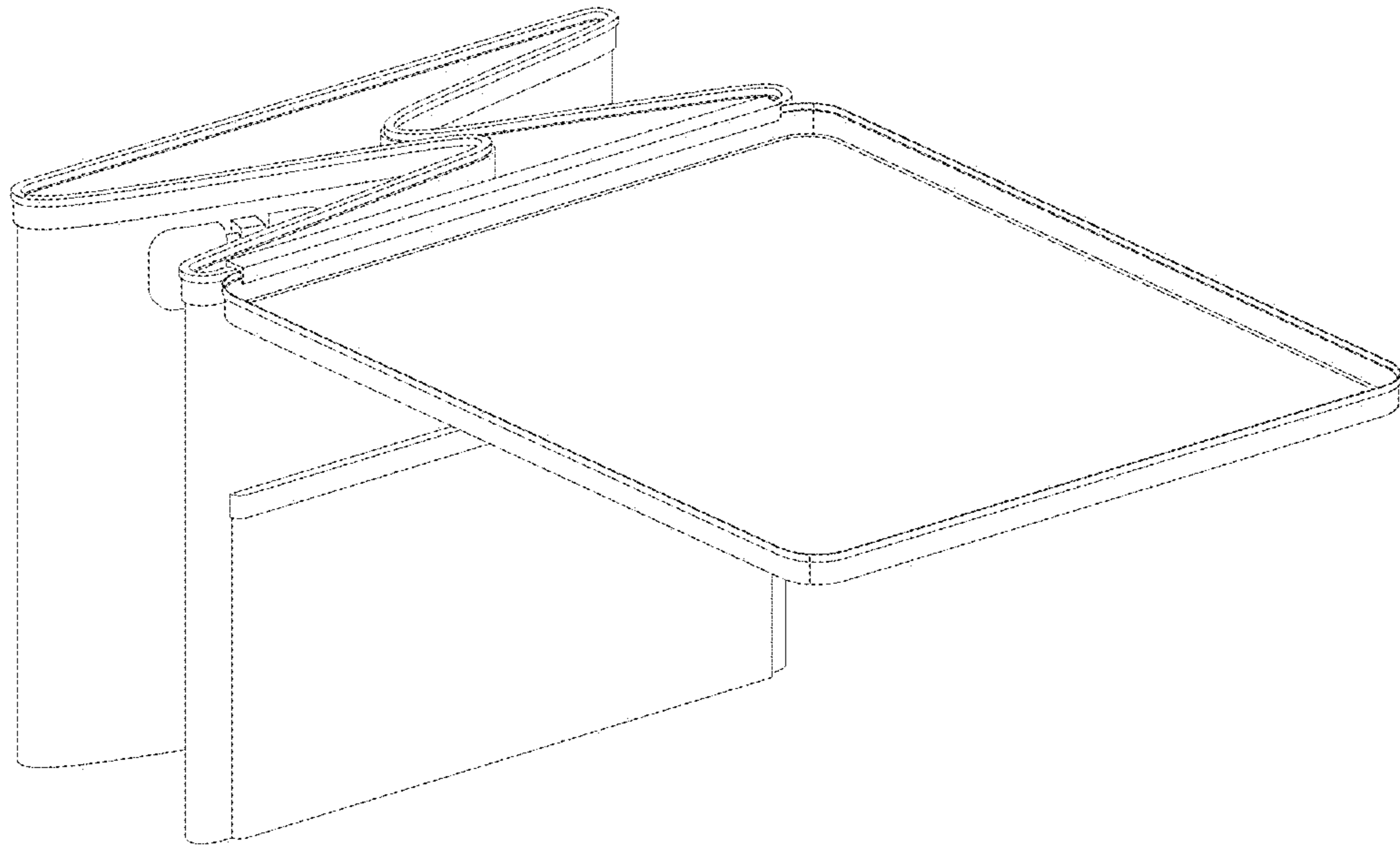


FIG.3

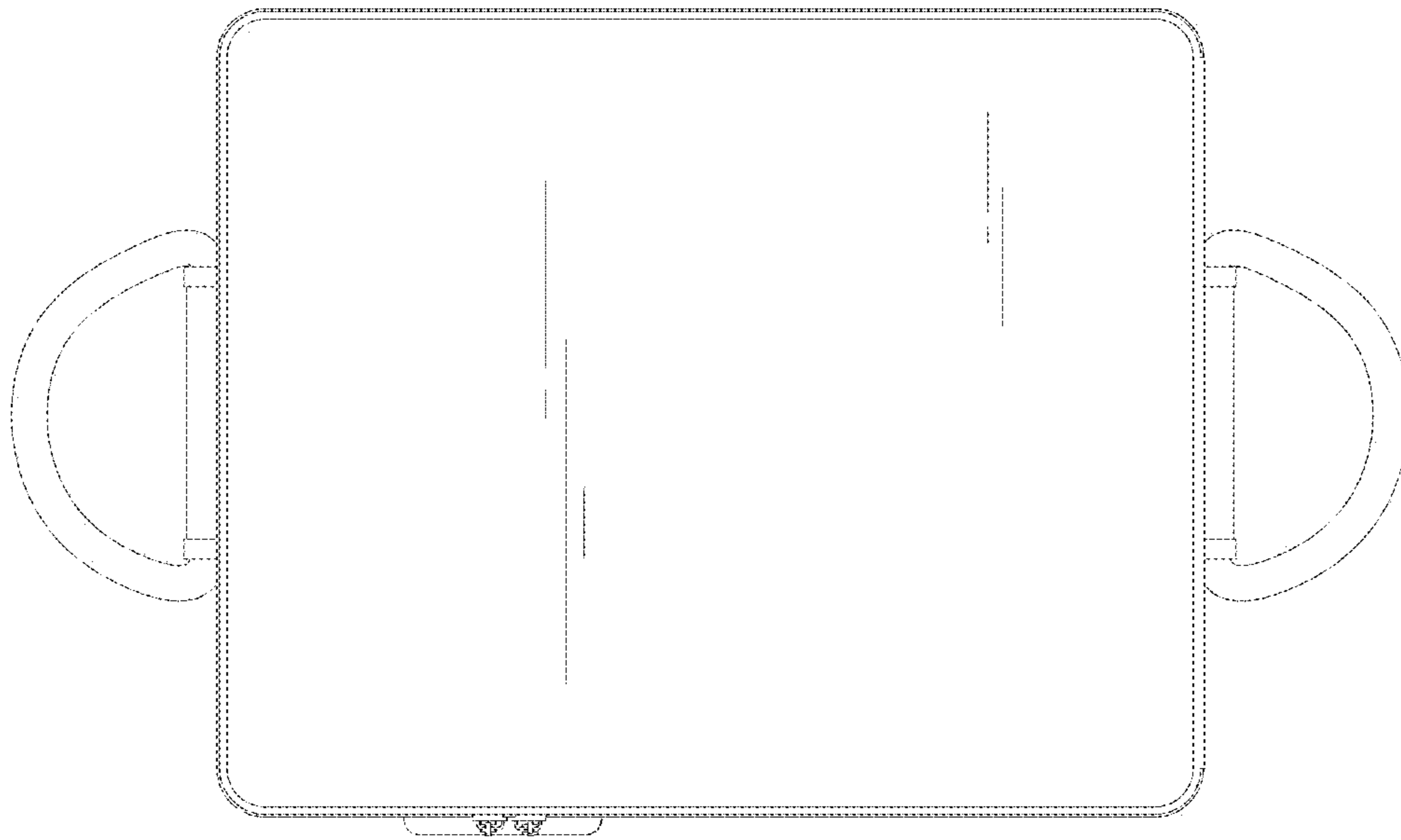


FIG. 4

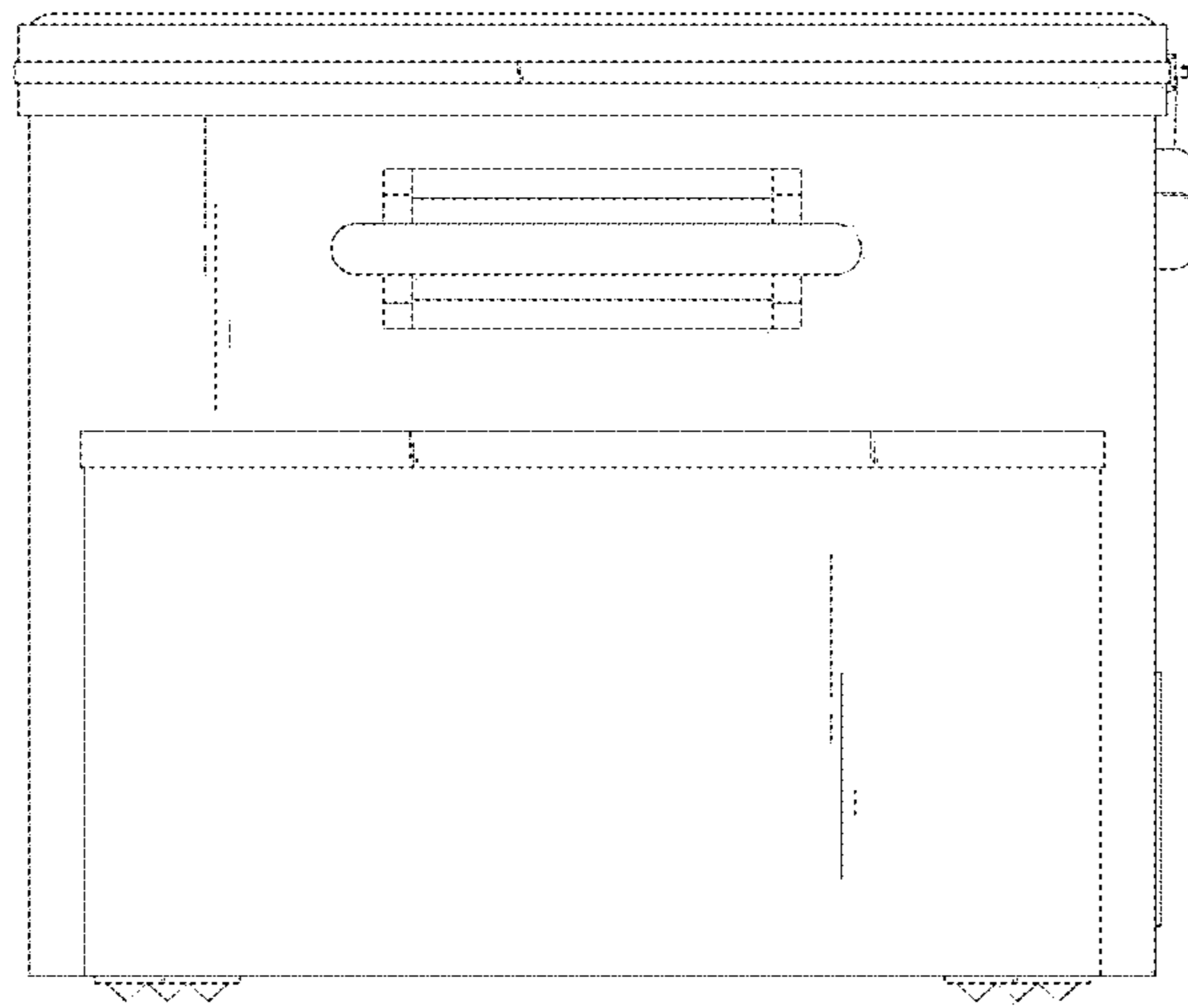


FIG. 5

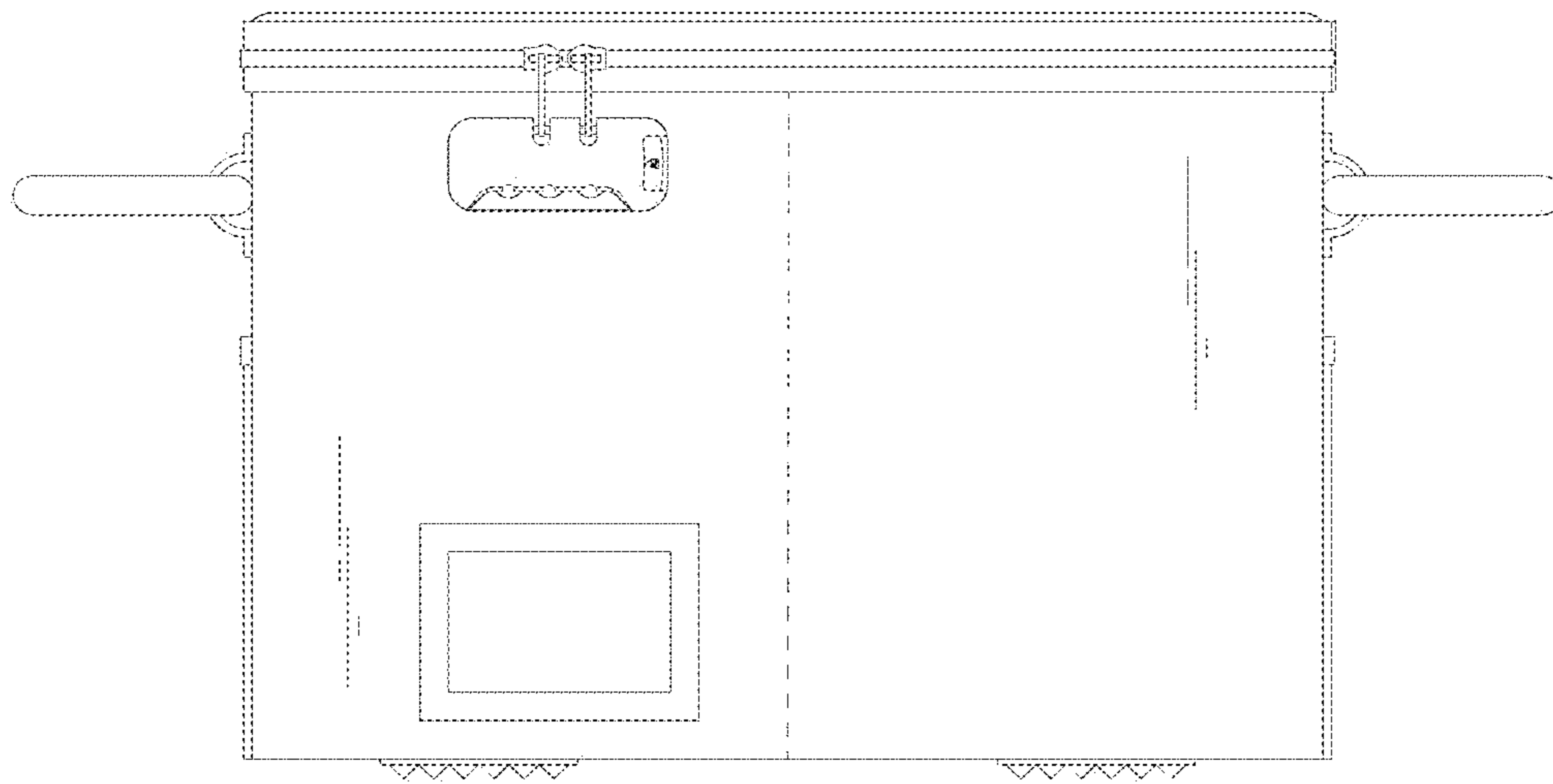


FIG. 6

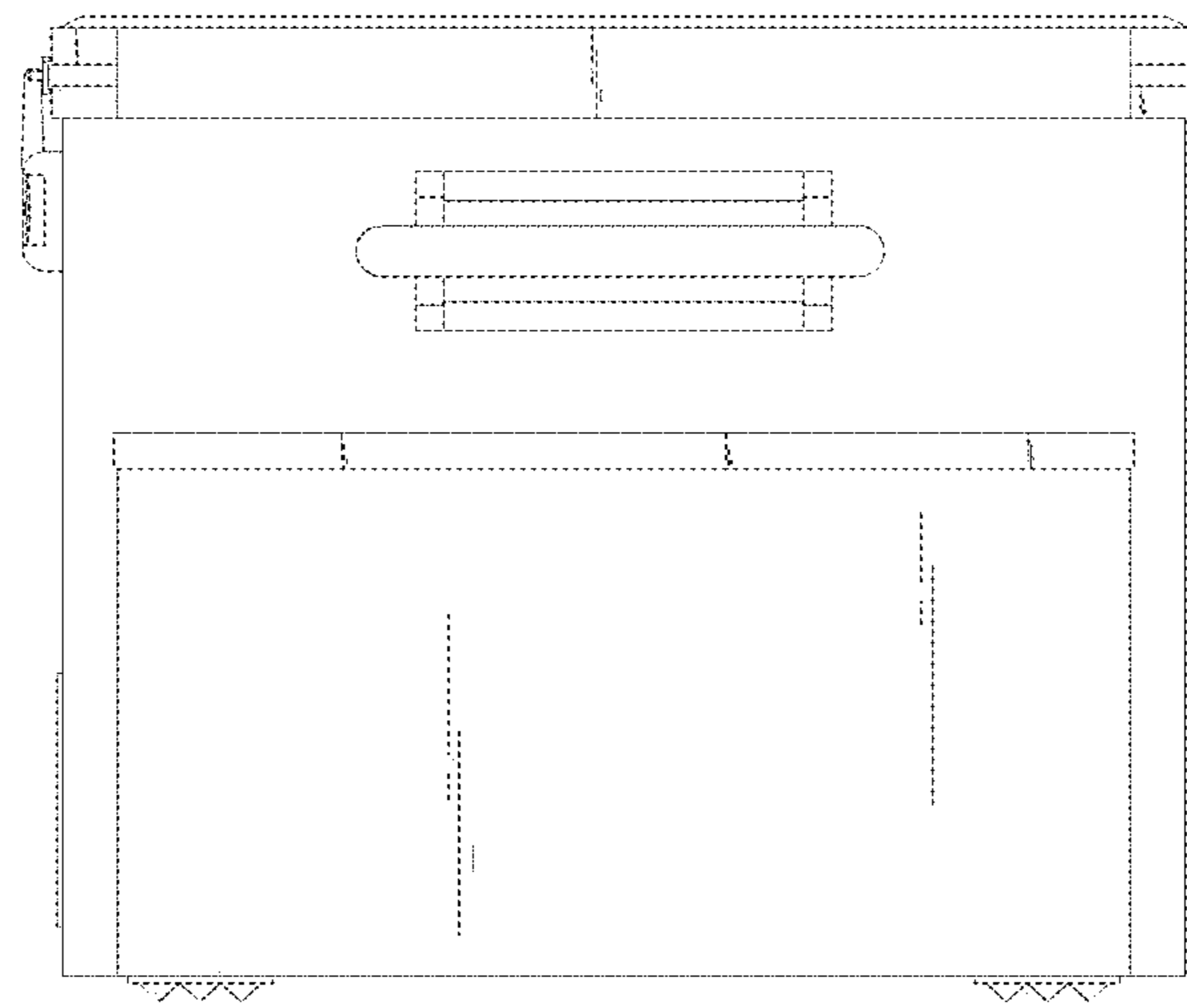


FIG. 7

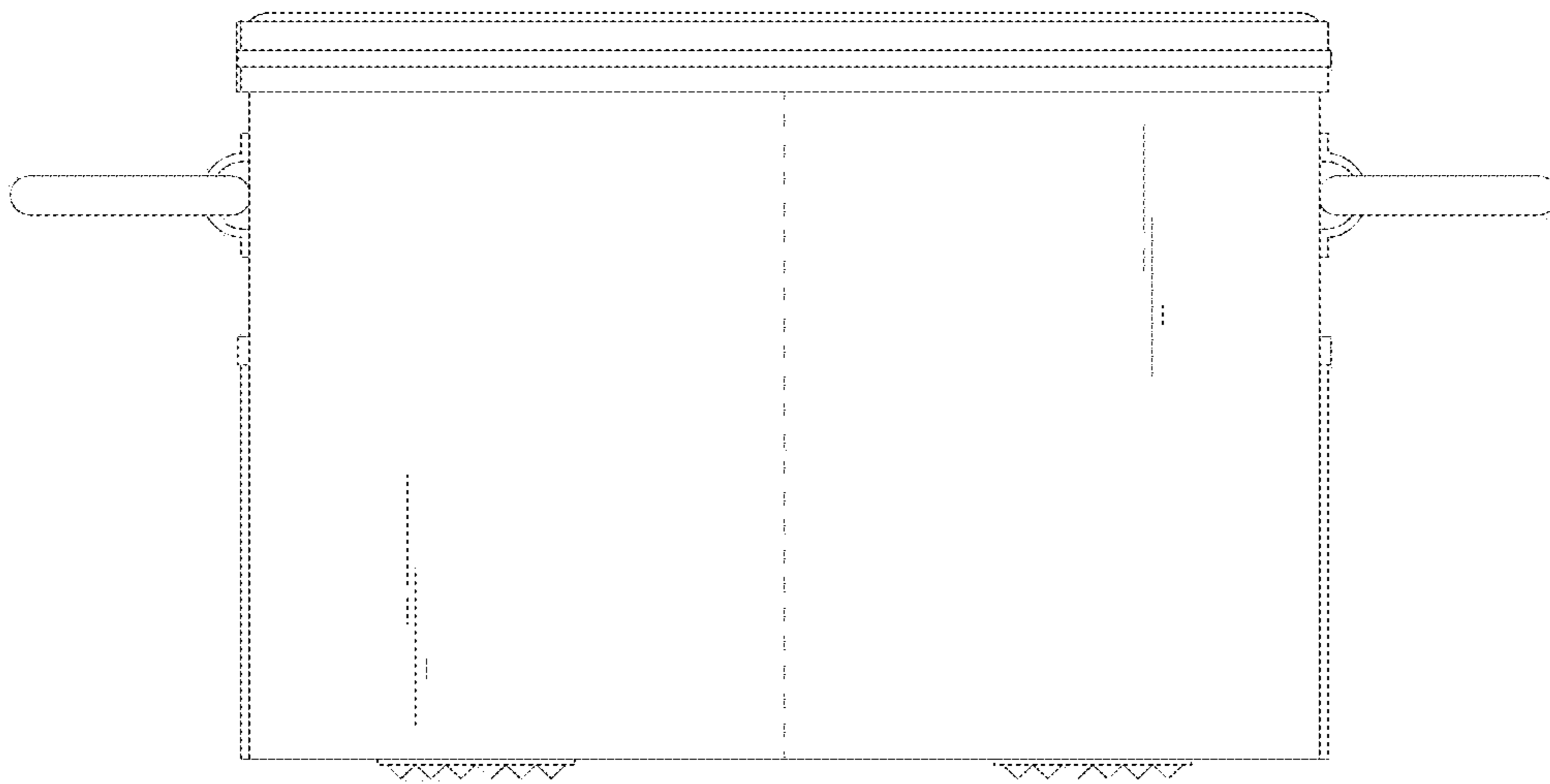


FIG.8

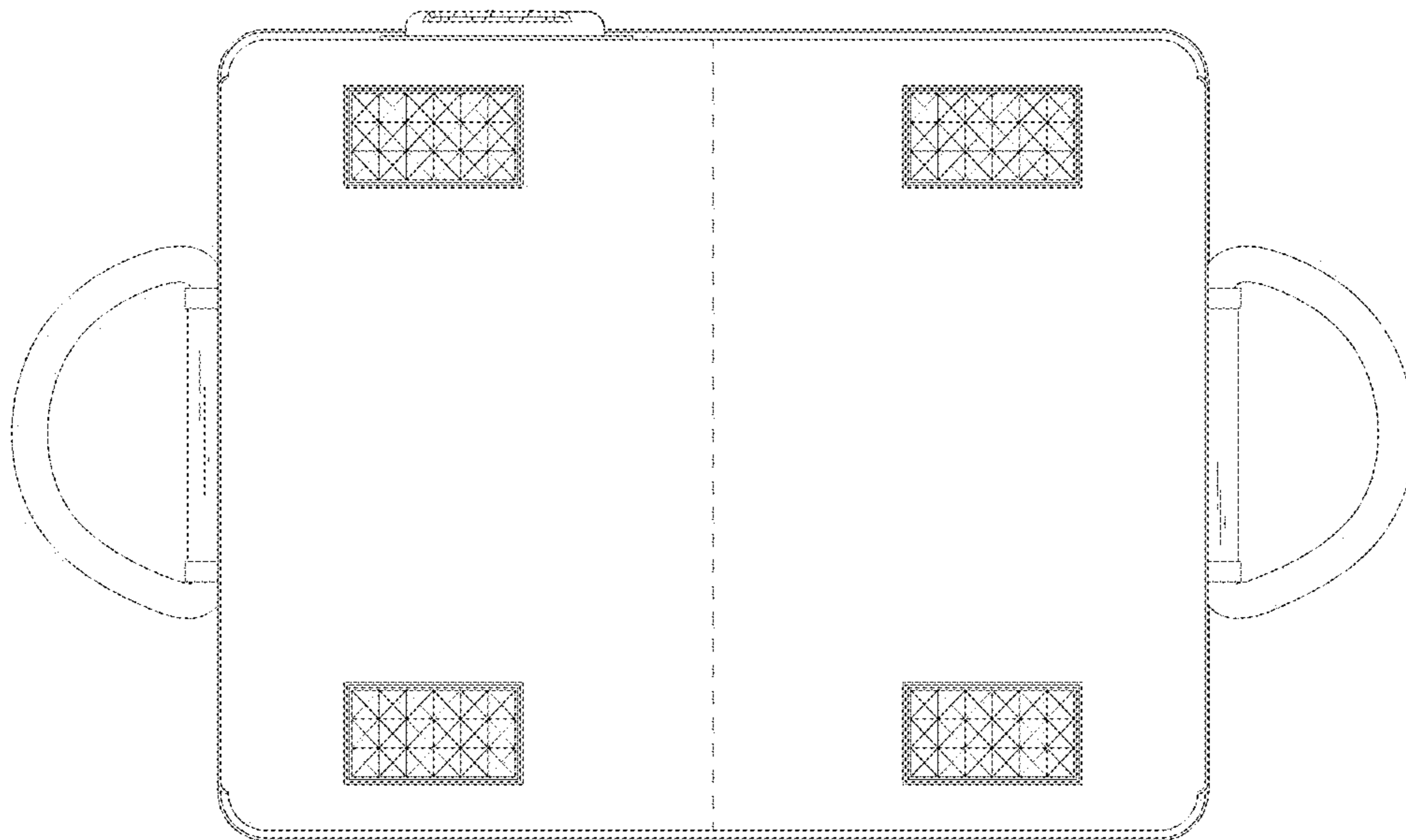


FIG. 9