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(12) **United States Design Patent** (10) **Patent No.:** **US D918,516 S**
Shi (45) **Date of Patent:** **** May 4, 2021**

(54) **FOLDABLE TRASH CAN**
(71) Applicant: **Caiguang Shi**, Taizhou (CN)
(72) Inventor: **Caiguang Shi**, Taizhou (CN)
(**) Term: **15 Years**

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(21) Appl. No.: **29/722,998**
(22) Filed: **Feb. 4, 2020**

OTHER PUBLICATIONS

Google search, Liantral kitchen hanging trash can, <https://www.walmart.com/ip/LIANTRAL-Kitchen-Hanging-Trash-Can-Foldable-Garbage-Can-9-Liter-2-3-Gallon-White/344347672> (Year: 2021).*
Google search, hanging folding trash can bin for kitchen cabinet door, <https://www.amazon.com/Hanging-Trash-Can-Kitchen-Collapsible/dp/B07ZWFRSKM> (Year: 2021).*

(30) **Foreign Application Priority Data**

Aug. 13, 2019 (CN) 201930438494.5

* cited by examiner

(51) **LOC (13) Cl.** **09-09**
(52) **U.S. Cl.**

Primary Examiner — Cynthia Ramirez

USPC **D34/1**

(74) *Attorney, Agent, or Firm* — Bayramoglu Law Offices LLC

(58) **Field of Classification Search**

USPC D34/1, 7, 8, 9; D9/683; D7/532, 602, D7/512; D11/152; D19/85

(57) **CLAIM**

CPC B65D 21/086; B65D 41/26; A61J 7/0046; B65F 1/06; B65F 1/067; B65F 1/1607; B65F 1/163; B65F 1/062; B65F 1/1623

The ornamental design for a foldable trash can, as shown and described.

See application file for complete search history.

DESCRIPTION

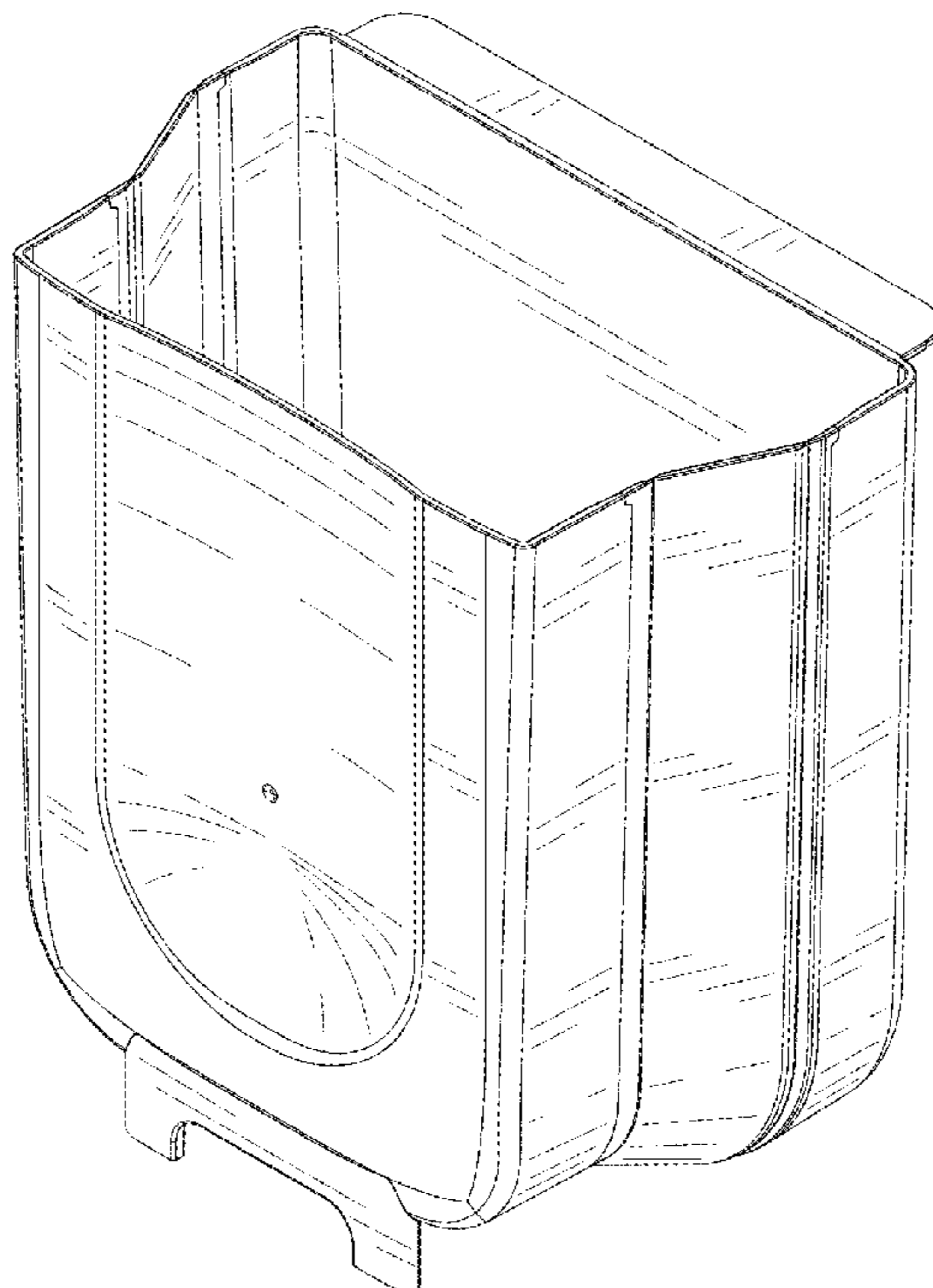
(56) **References Cited**

FIG. 1 is a front perspective view of a foldable trash can showing my new design;
FIG. 2 is a rear perspective view thereof;
FIG. 3 is a front elevational view thereof;
FIG. 4 is a rear devotional view thereof;
FIG. 5 is a left side view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof; and,
FIG. 8 is a perspective view thereof in a folded state.

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1 Claim, 8 Drawing Sheets



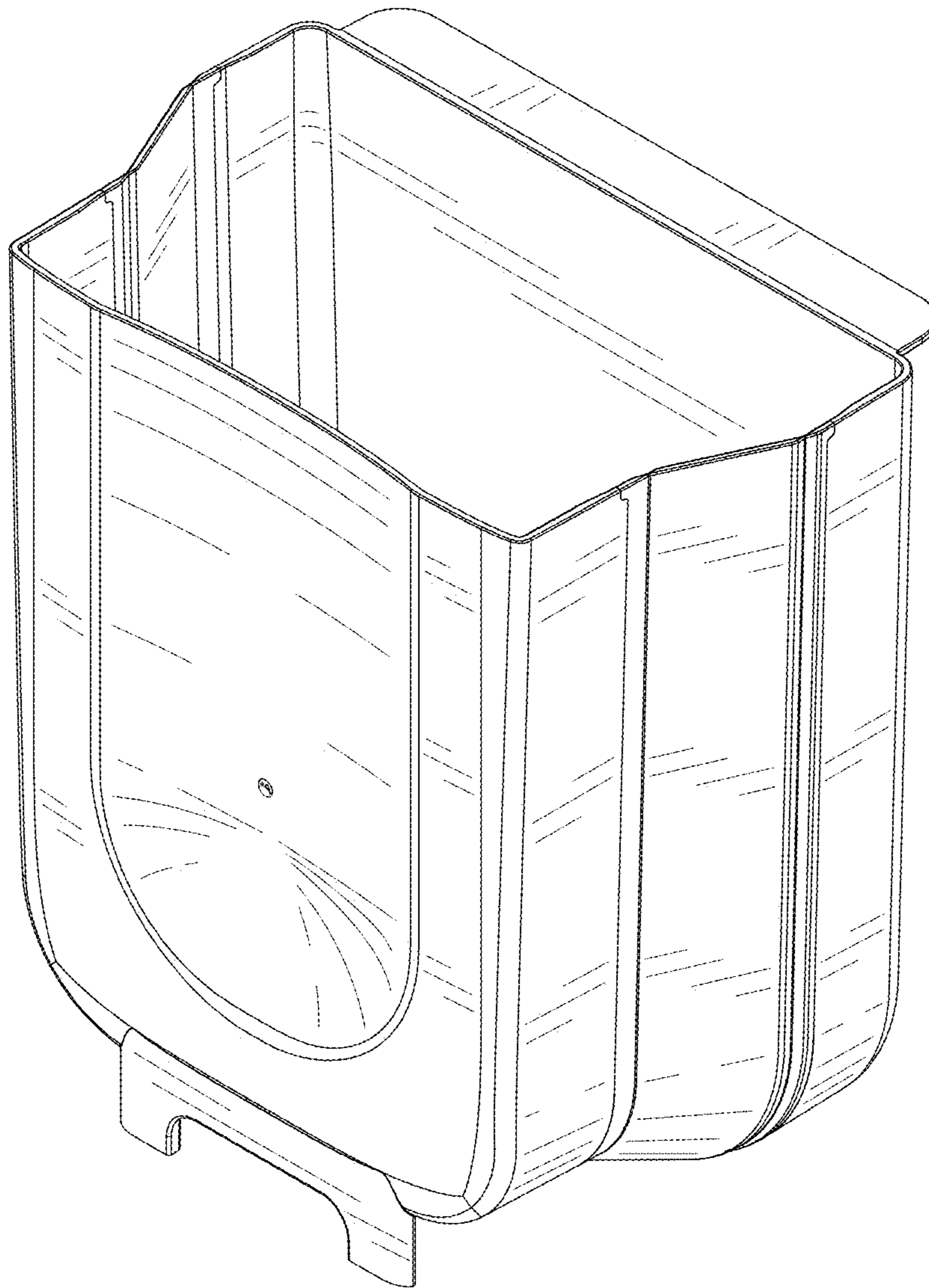


FIG. 1

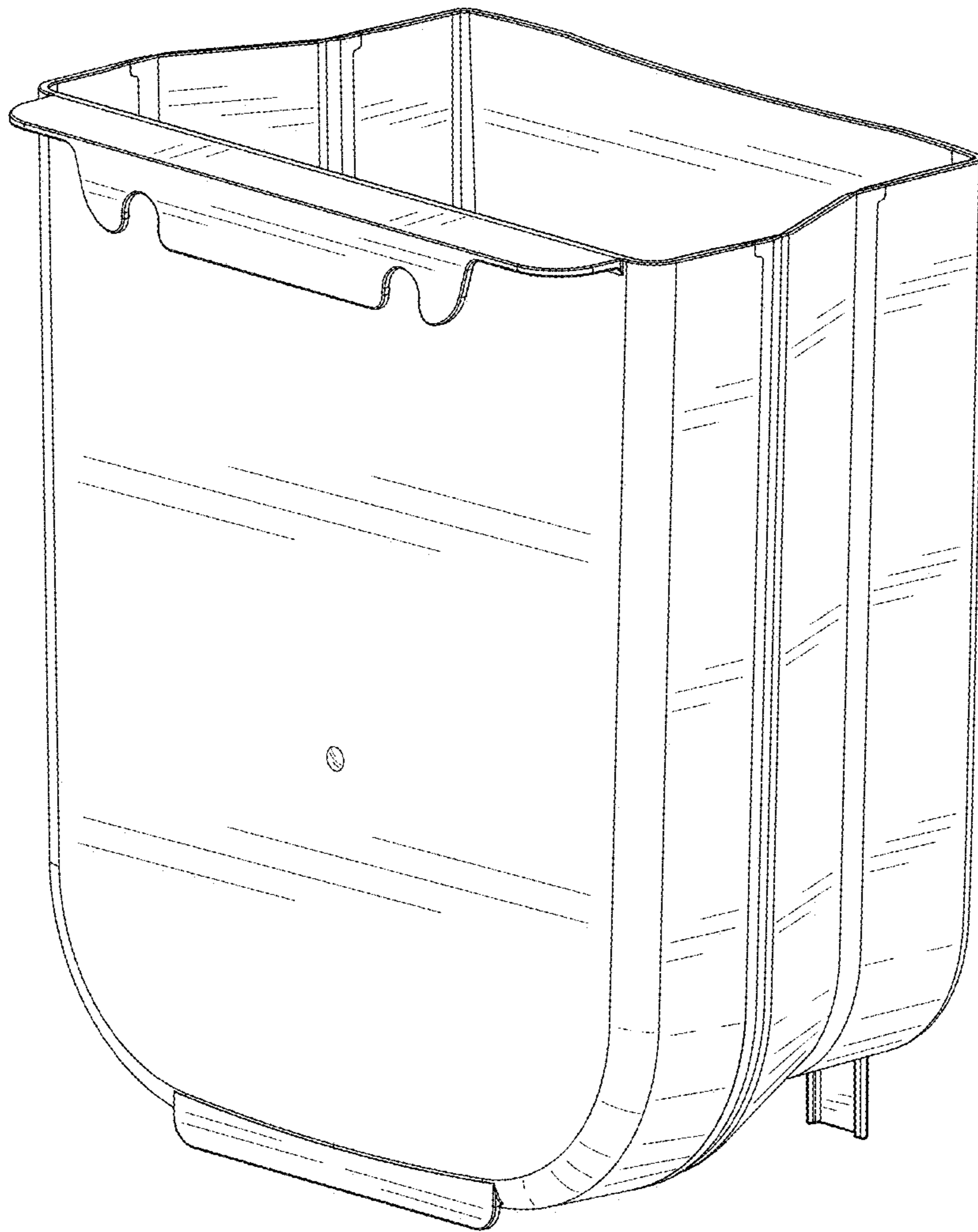


FIG. 2

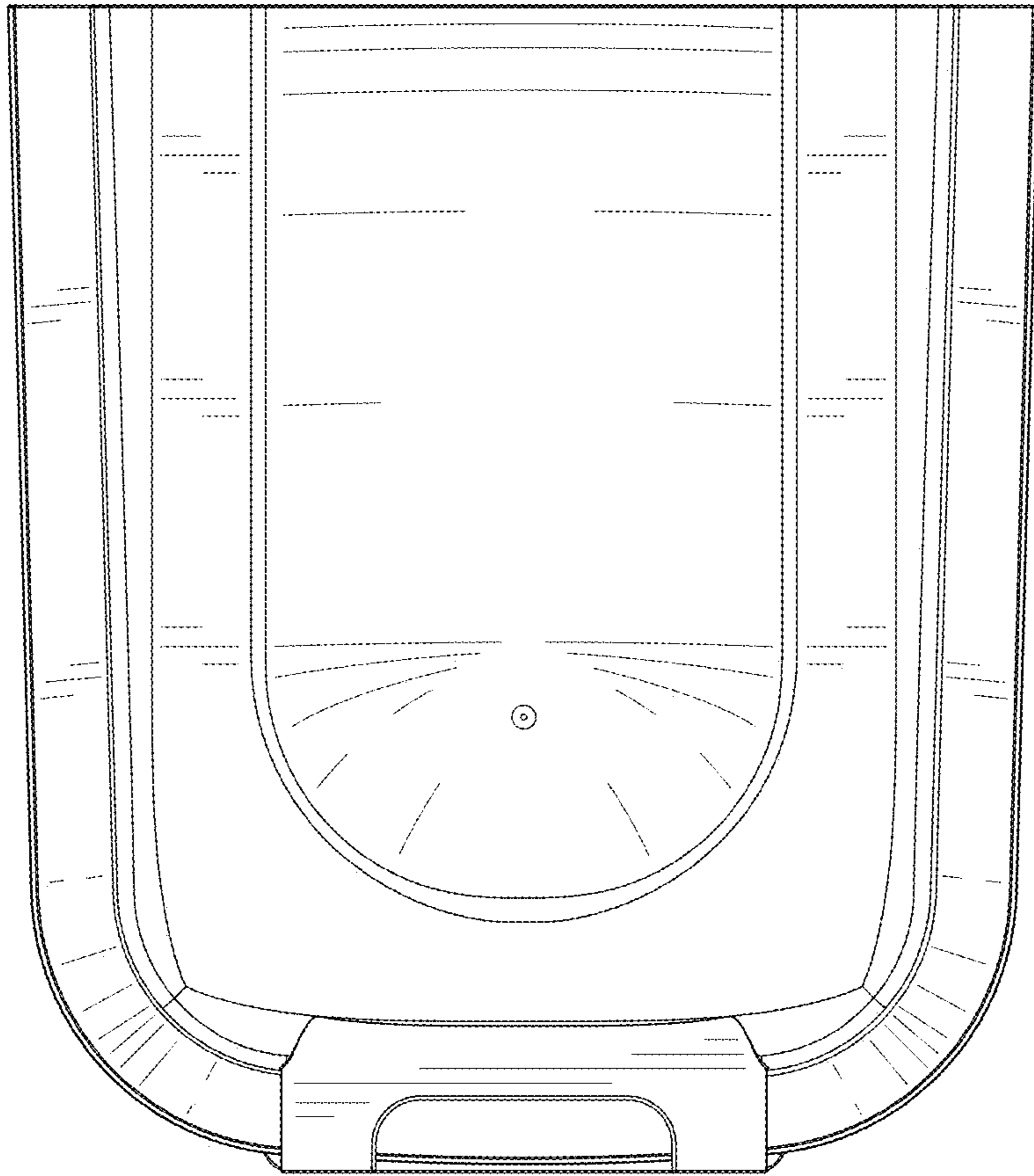


FIG. 3

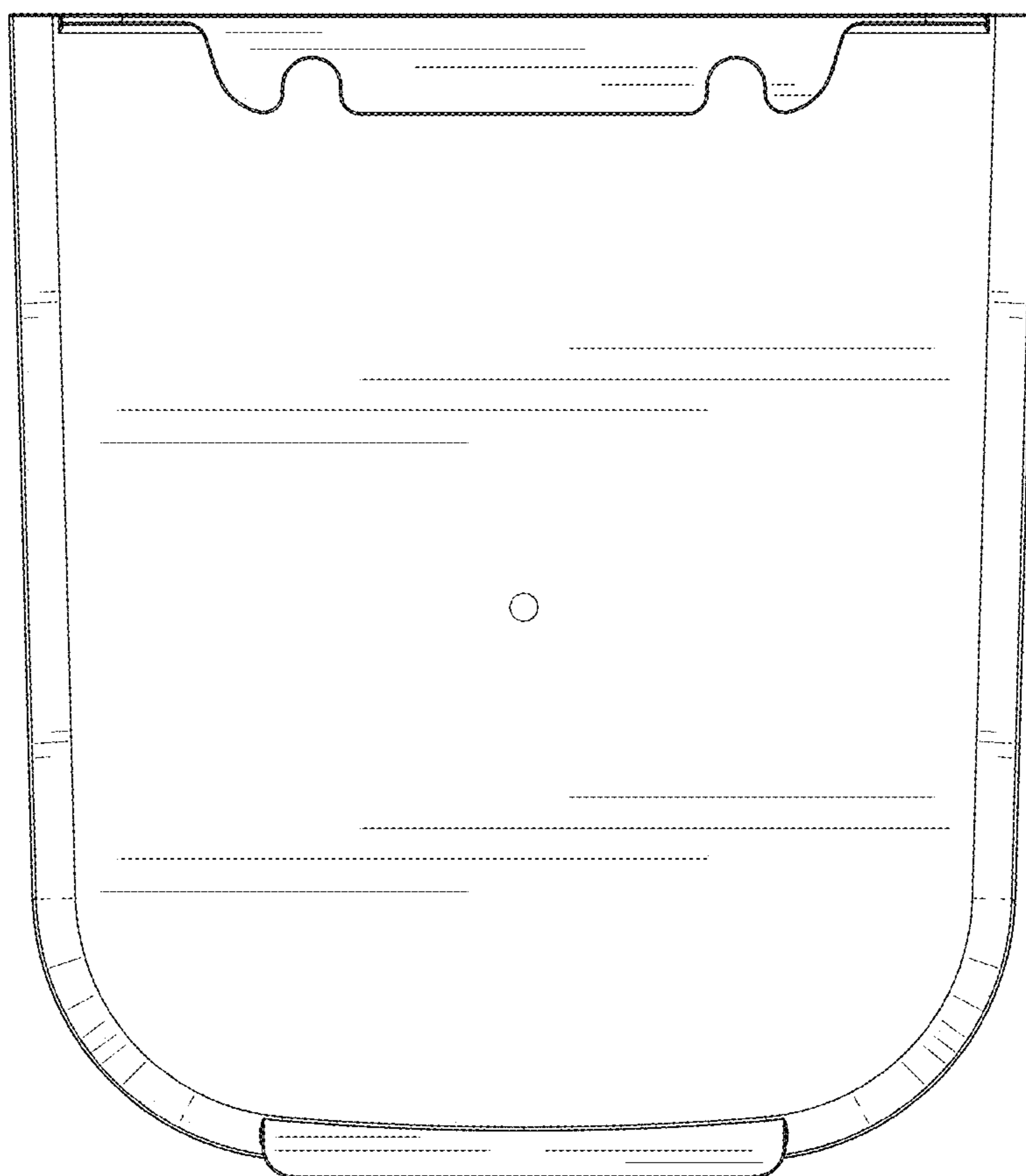


FIG. 4

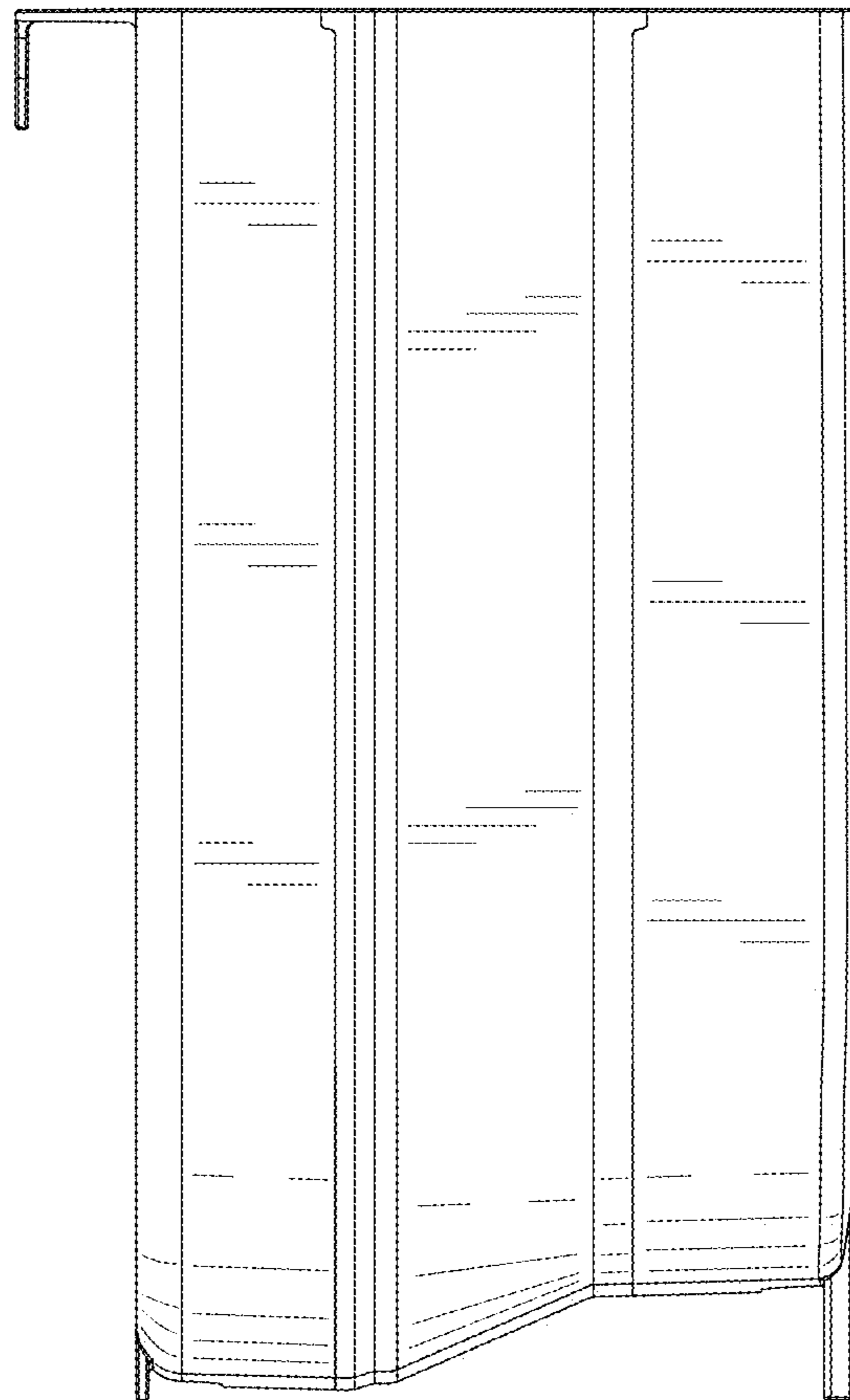


FIG. 5

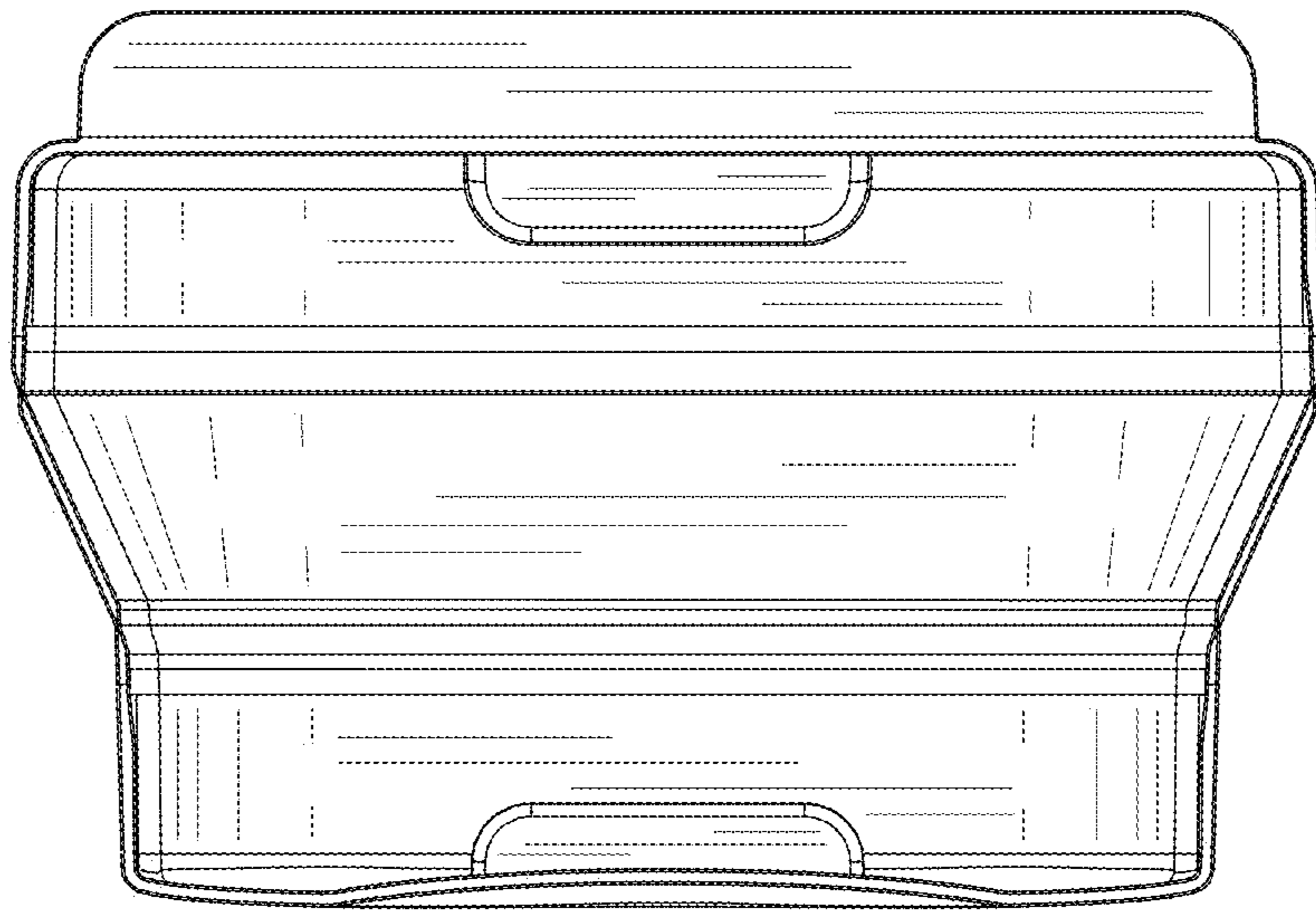


FIG. 6

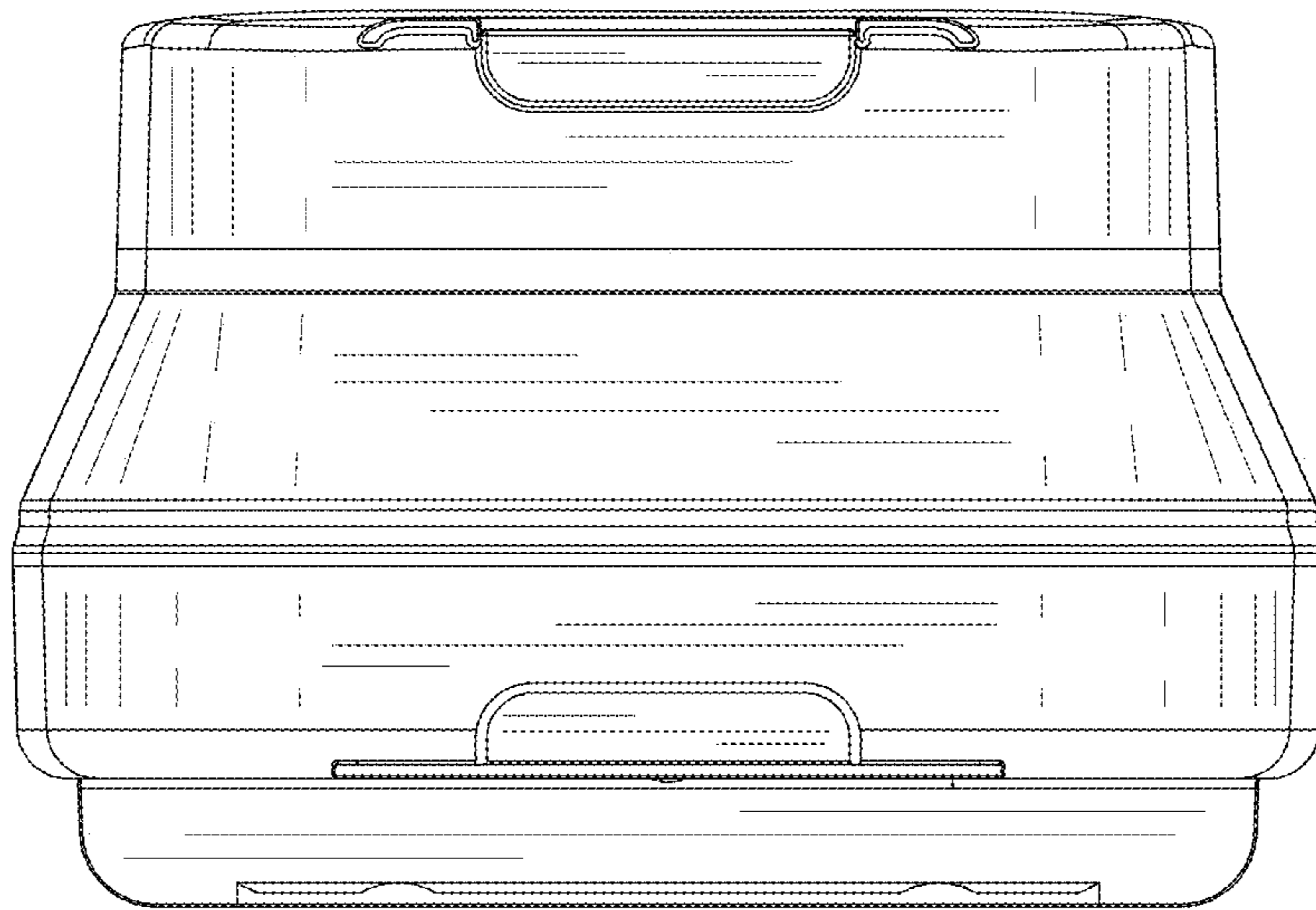


FIG. 7

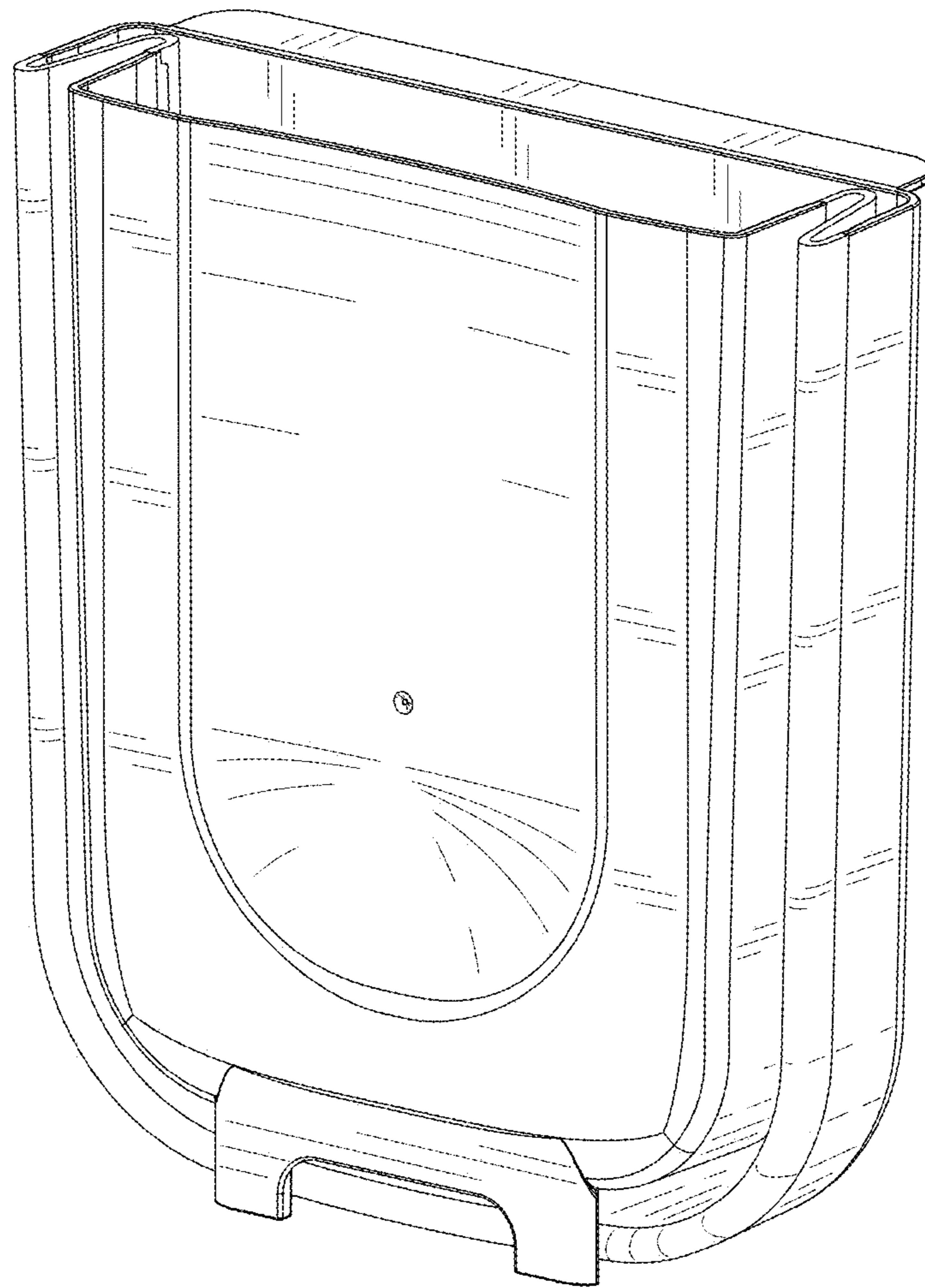


FIG. 8