



US00D829648S

(12) **United States Design Patent** (10) **Patent No.:** **US D829,648 S**
Chen (45) **Date of Patent:** **** Oct. 2, 2018**

(54) **CHARGING UNIT**

(71) Applicant: **SHENZHEN SMOORE TECHNOLOGY LIMITED**, Shenzhen (CN)

(72) Inventor: **Zhiping Chen**, Shenzhen (CN)

(73) Assignee: **SHENZHEN SMOORE TECHNOLOGY LIMITED**, Shenzhen, Guangdong (CN)

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

(21) Appl. No.: **29/617,284**

(22) Filed: **Sep. 13, 2017**

(30) **Foreign Application Priority Data**

Mar. 16, 2017 (CN) 2017 3 0077554

(51) **LOC (11) Cl.** **13-02**

(52) **U.S. Cl.**
USPC **D13/107**

(58) **Field of Classification Search**

USPC D13/103, 107–108, 110, 118–119, 184, D13/199

CPC H02J 7/00; H02J 7/0003; H02J 7/0011; H02J 7/0013; H02J 7/02; H02J 7/04; H02J 7/0027; H02J 7/0054; H02J 7/0055; H02J 2007/0062; H01M 10/46; H01M 10/44; H01M 10/425; H01M 2/1055; H01M 2/1022; B60L 11/182; H01F 38/14; Y02E 60/12; Y02T 90/14; Y02T 90/128; Y02T 90/163; Y02T 10/7088; Y02T 90/122; H01R 13/6675

See application file for complete search history.

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Primary Examiner — Rosemary K Tarcza

(74) *Attorney, Agent, or Firm* — Ladas & Parry LLP

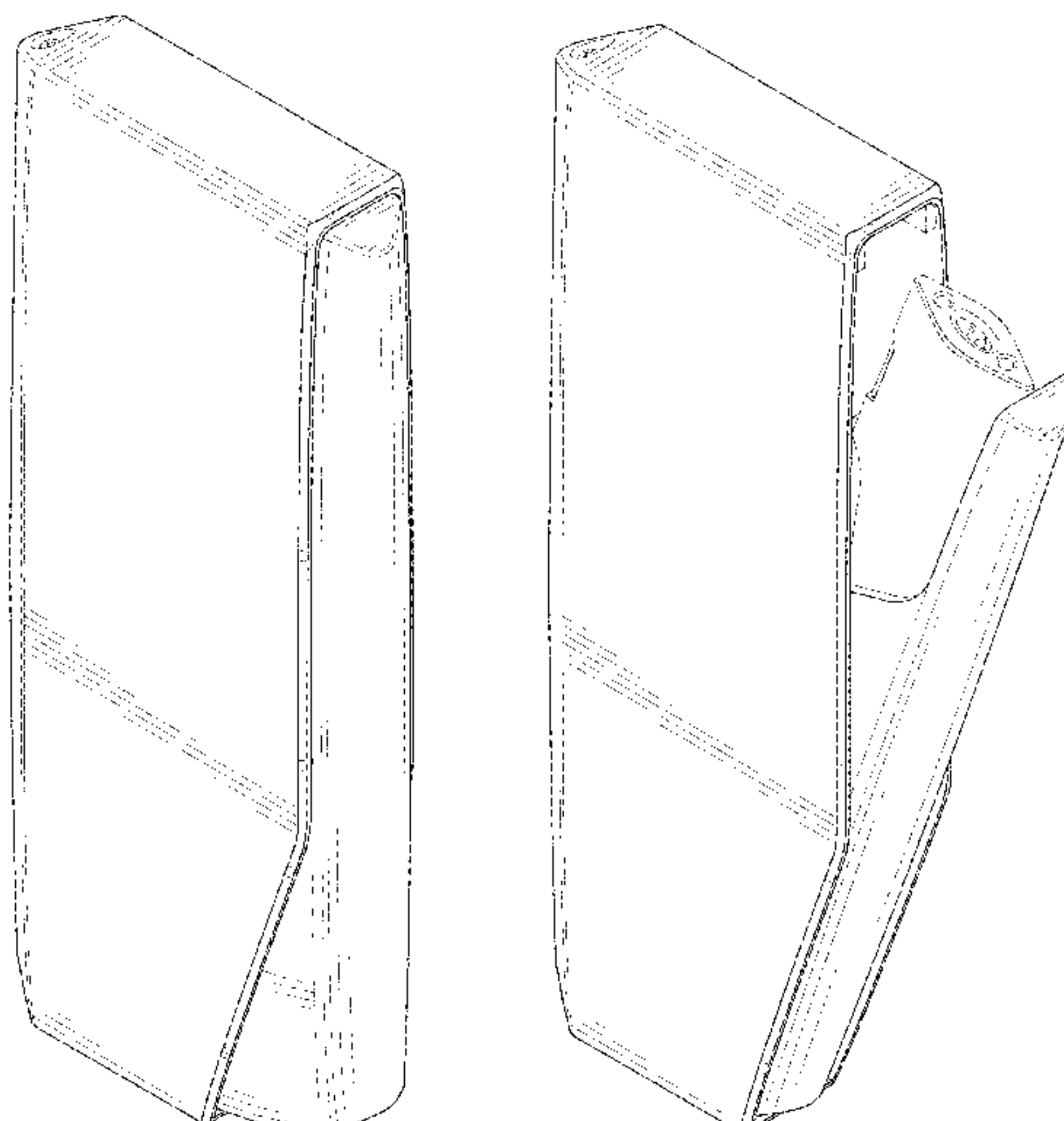
(57) **CLAIM**

The ornamental design for a charging unit, as shown and described.

DESCRIPTION

FIG. 1 is a perspective view of a charging unit showing my new design;
FIG. 2 is a front elevational view thereof;
FIG. 3 is a rear elevational view thereof;
FIG. 4 is a left side elevational view thereof;
FIG. 5 is a right side elevational view thereof;
FIG. 6 is a top plan view thereof;
FIG. 7 is a bottom plan view thereof;
FIG. 8 is another perspective view thereof showing the charging unit in an alternative position; and,
FIG. 9 is yet another perspective view thereof showing the charging unit in an environment of use.
The broken lines shown in the drawings are included for the purpose of illustrating environmental structure and form no part of the claimed design.

1 Claim, 9 Drawing Sheets



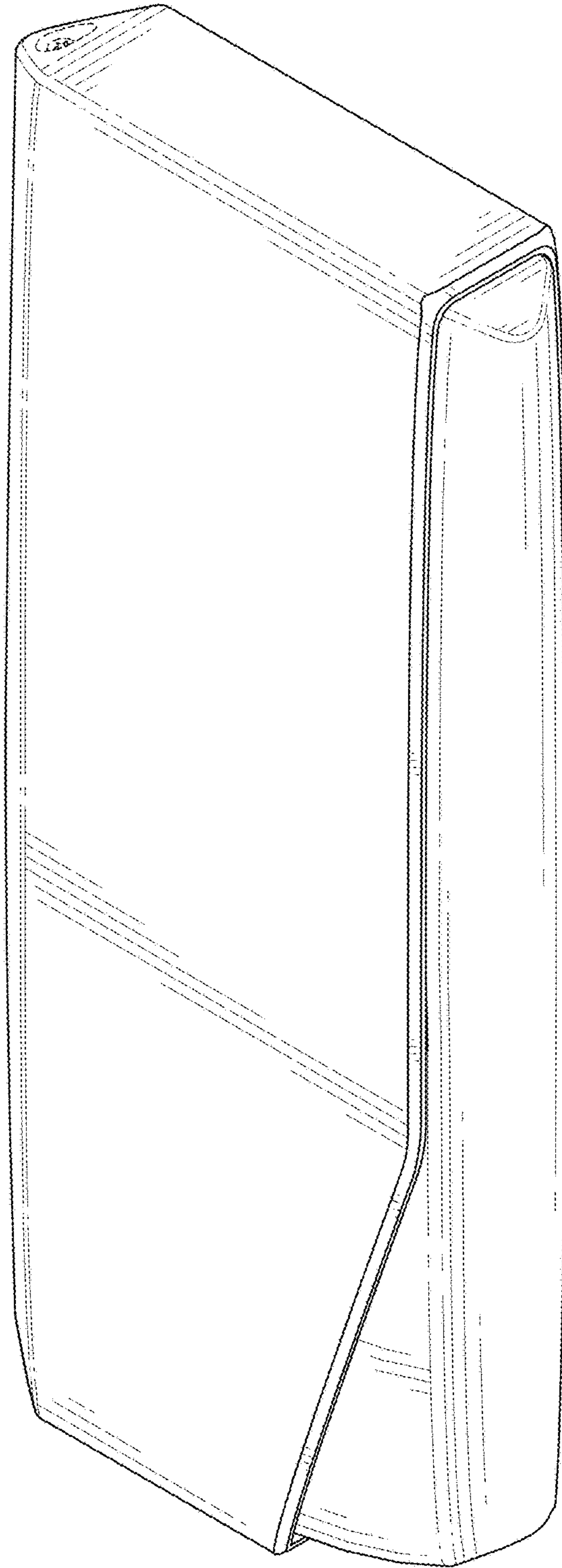


FIG. 1

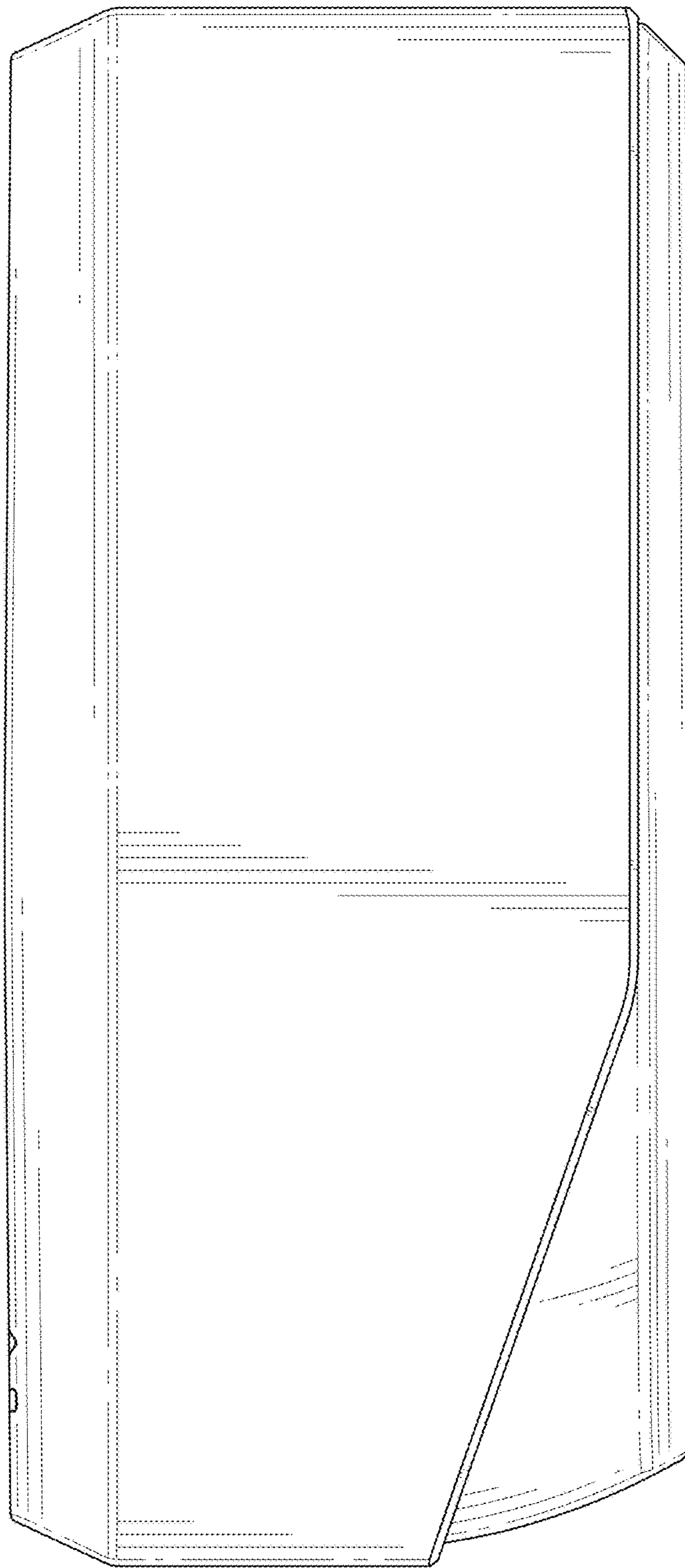


FIG. 2

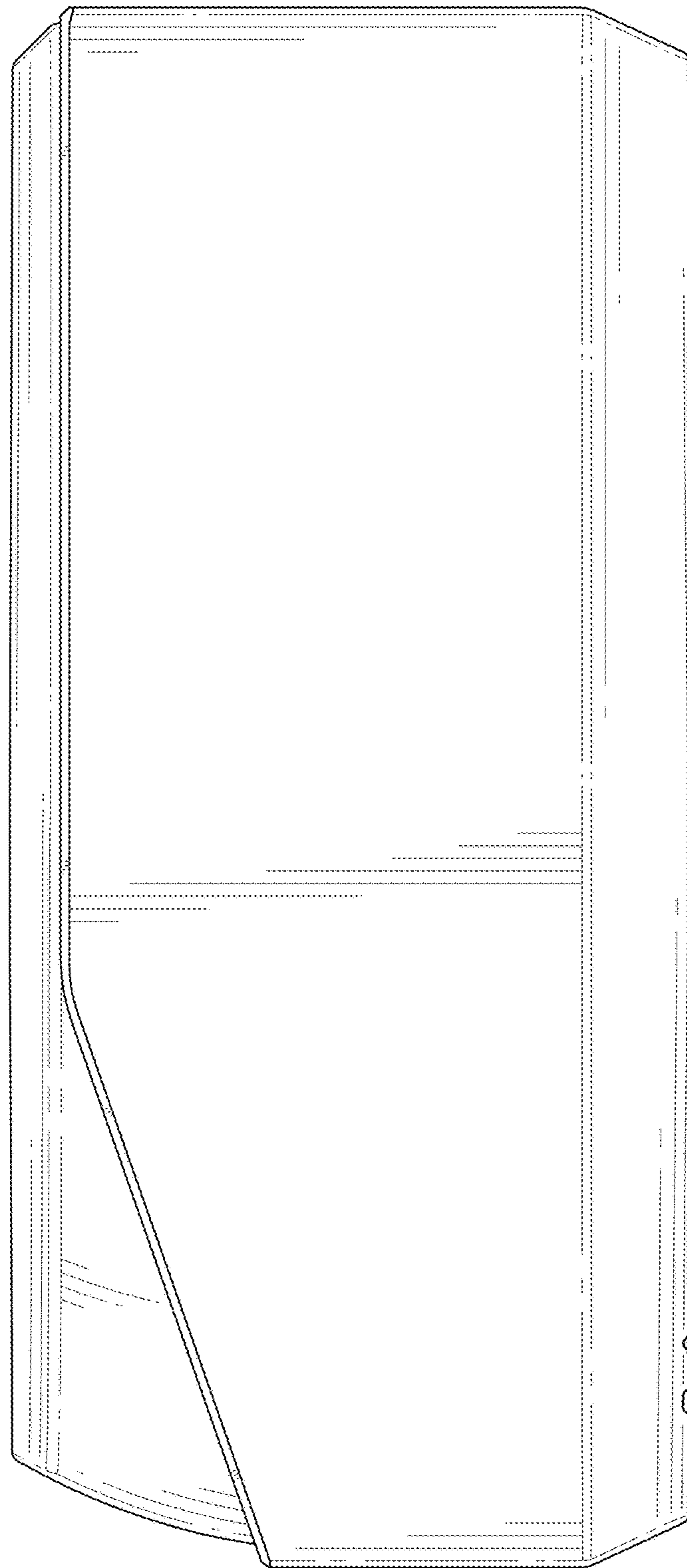


FIG. 3

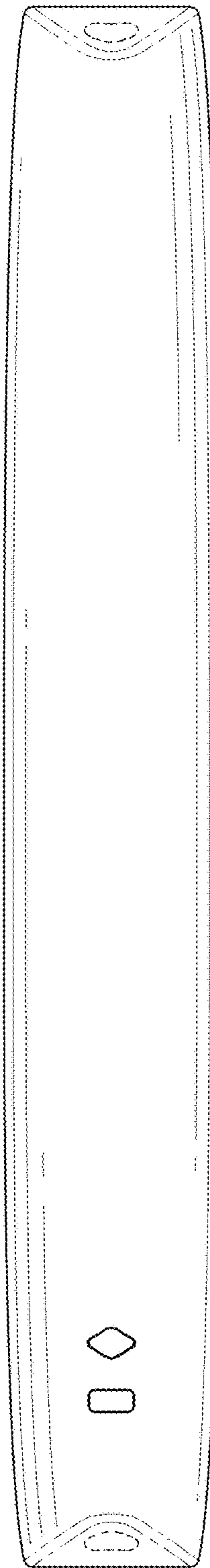


FIG. 4

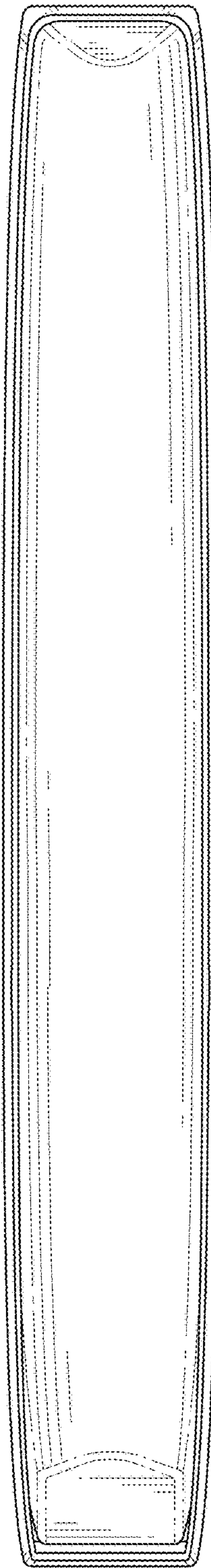


FIG. 5

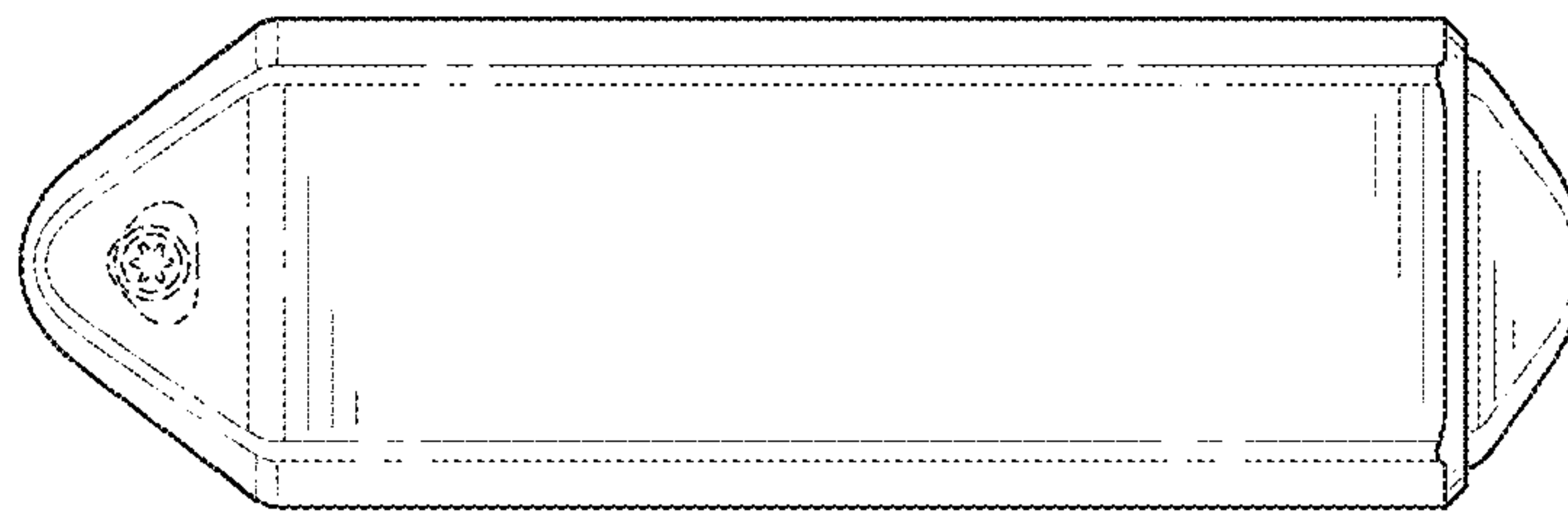


FIG. 6

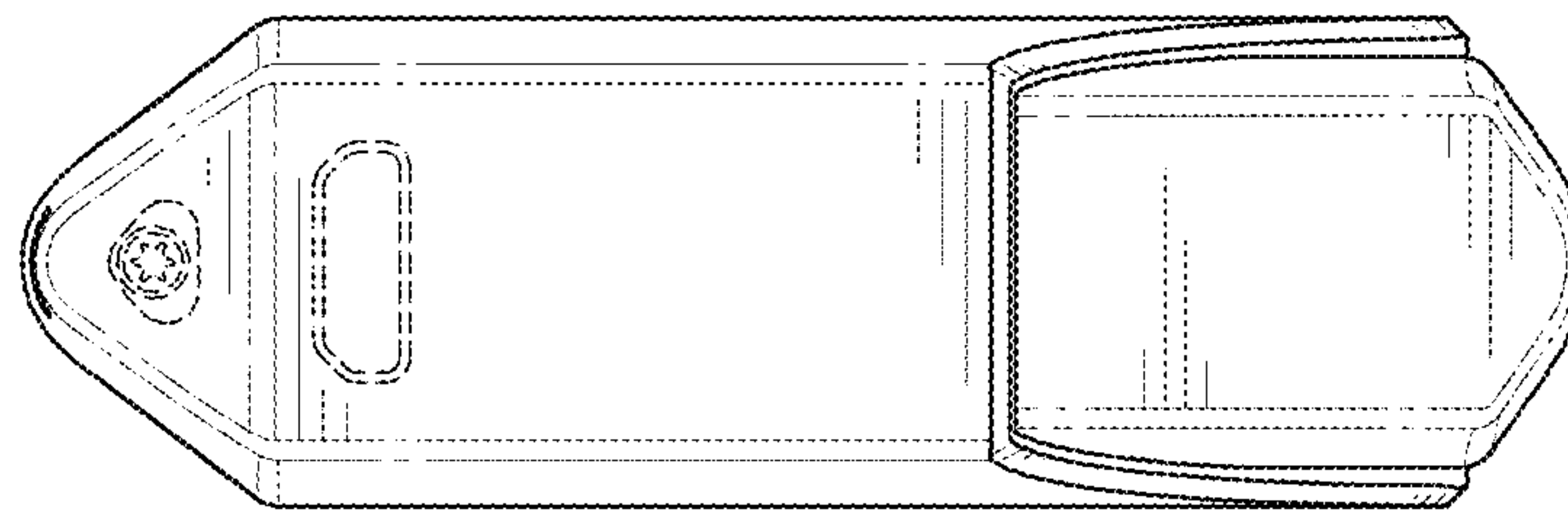


FIG. 7

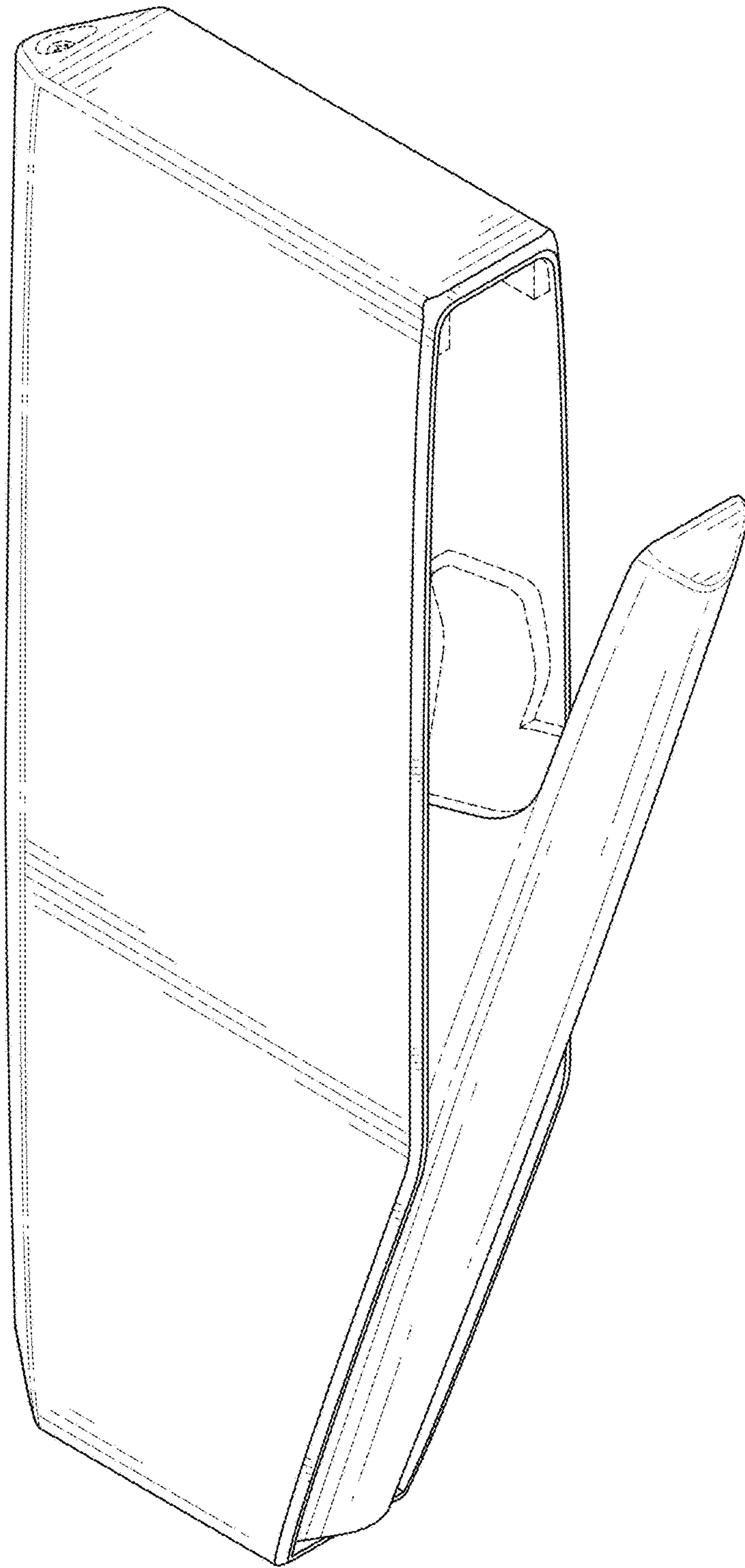


FIG. 8

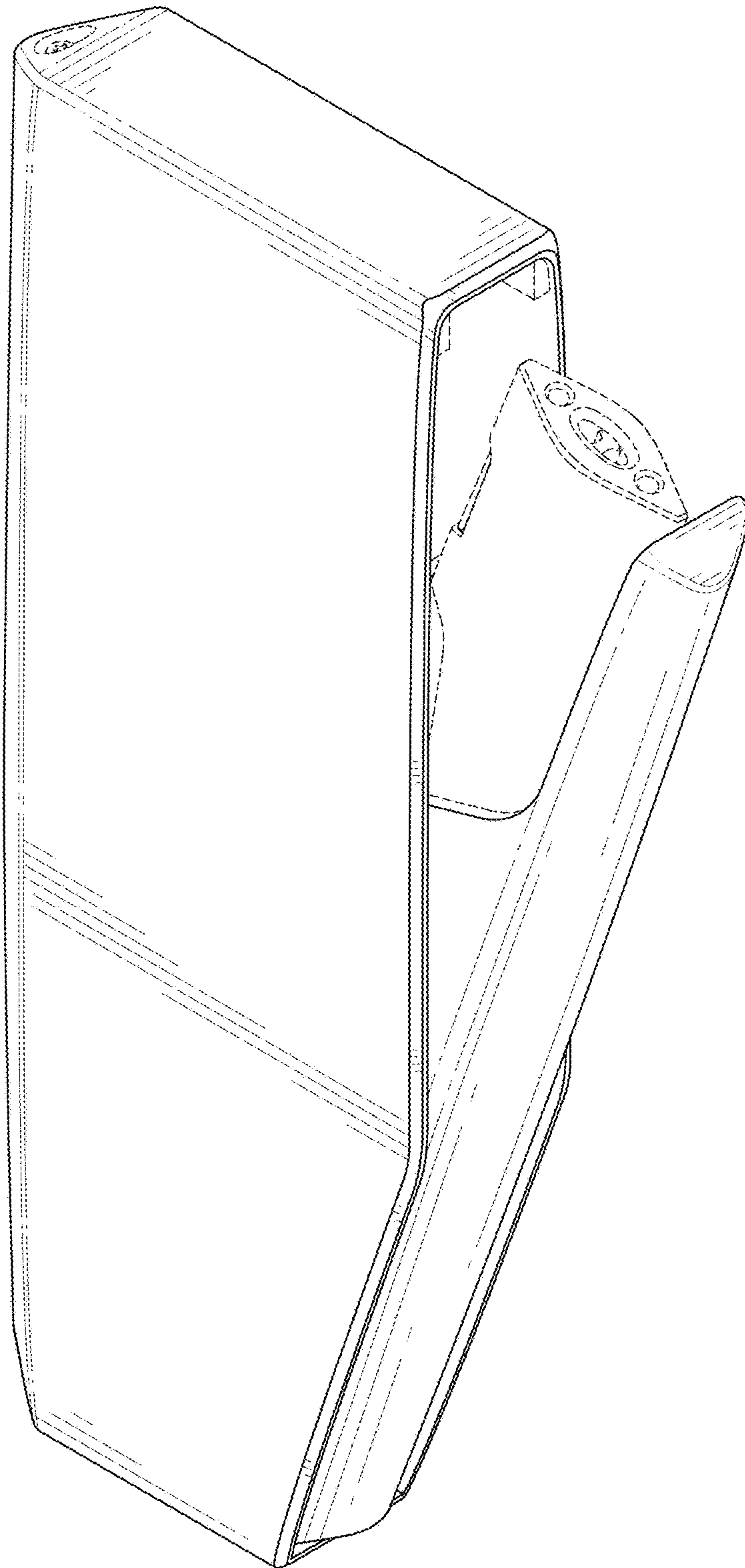


FIG. 9