



US0D1067088S

(12)

United States Design Patent

Fujiwara et al.

(10)

Patent No.:

US D1,067,088 S

(45)

Date of Patent:

** Mar. 18, 2025

(54) SMOKE DETECTOR

(56) References Cited

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U.S. PATENT DOCUMENTS

(72) Inventors: Yasuharu Fujiwara, Tokyo (JP); Isao Saeki, Tokyo (JP)

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(73) Assignee: HOCHIKI CORPORATION, Tokyo (JP)

(**) Term: 15 Years

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(21) Appl. No.: 29/744,047

JP 2020067828 A * 4/2020 G01N 21/0303

(22) Filed: Jul. 27, 2020

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Related U.S. Application Data

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(63) Continuation-in-part of application No. 35/507,387, filed on Mar. 4, 2019 (U.S. filing date under 35 U.S.C. 384), and having an international filing date of Mar. 4, 2019, now abandoned.

(57) CLAIM

The ornamental design for a smoke detector, as shown and described.

(51) LOC (15) Cl. 10-05

(52) U.S. Cl.
USPC D10/106.2

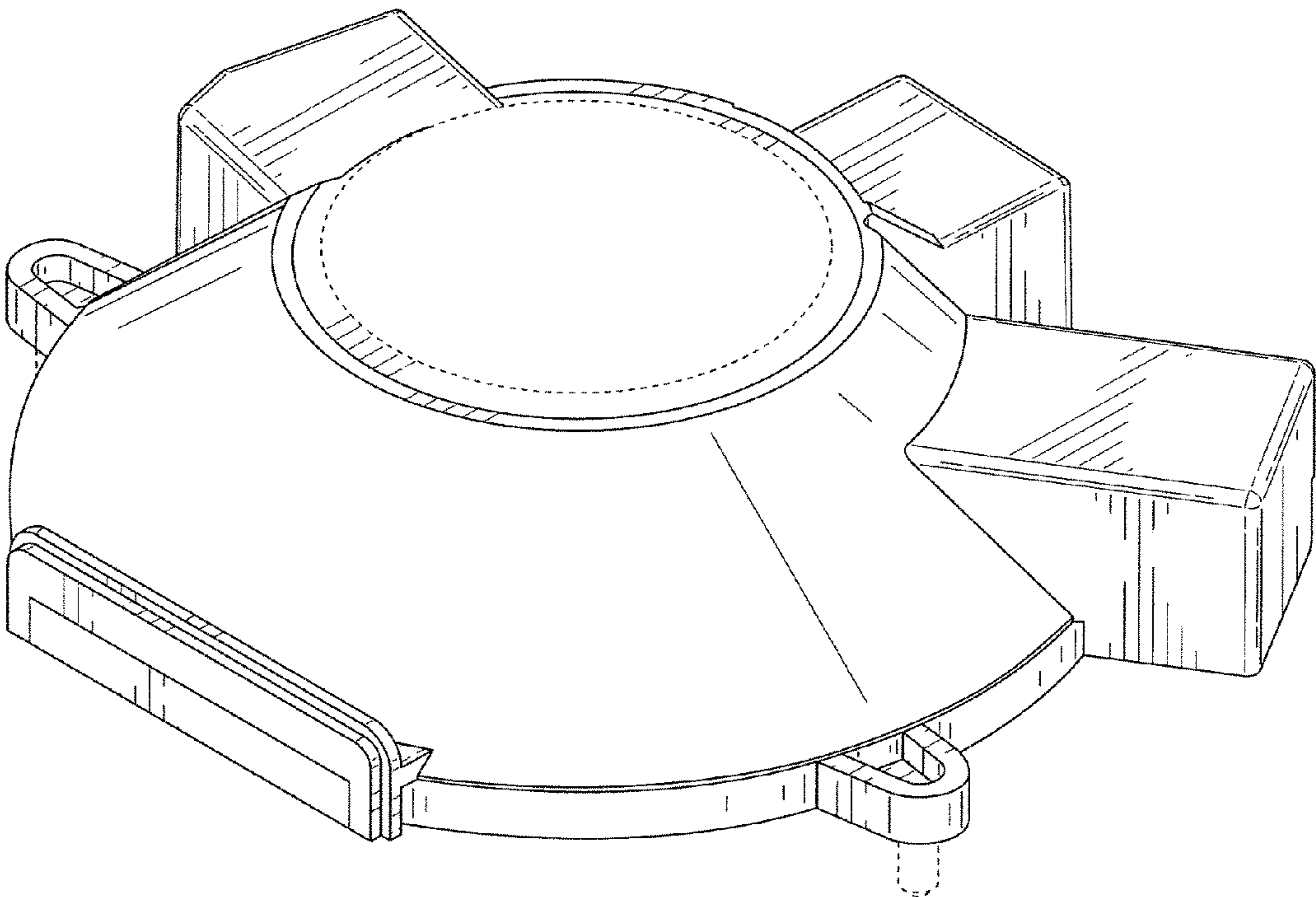
(58) Field of Classification Search
USPC D10/104.1, 104.2, 106.1–106.95, 108, D10/121–126
CPC G08B 17/00; G08B 17/10; G08B 17/103; G08B 17/107; G08B 17/11; G08B 17/113; G08B 17/117; G08B 17/12; G08B 17/125

DESCRIPTION

FIG. 1 is a front, top, perspective view of a smoke detector. FIG. 2 is a front elevation view of FIG. 1. FIG. 3 is a rear elevation of FIG. 1. FIG. 4 is a right side elevation view of FIG. 1. FIG. 5 is a left side elevation view of FIG. 1. FIG. 6 is a top plan view of FIG. 1; and, FIG. 7 is a bottom plan view of FIG. 1. No claim is made to portions which are not shown. The dash-dash lines indicate portions of the design to which no claim is made.

See application file for complete search history.

1 Claim, 5 Drawing Sheets



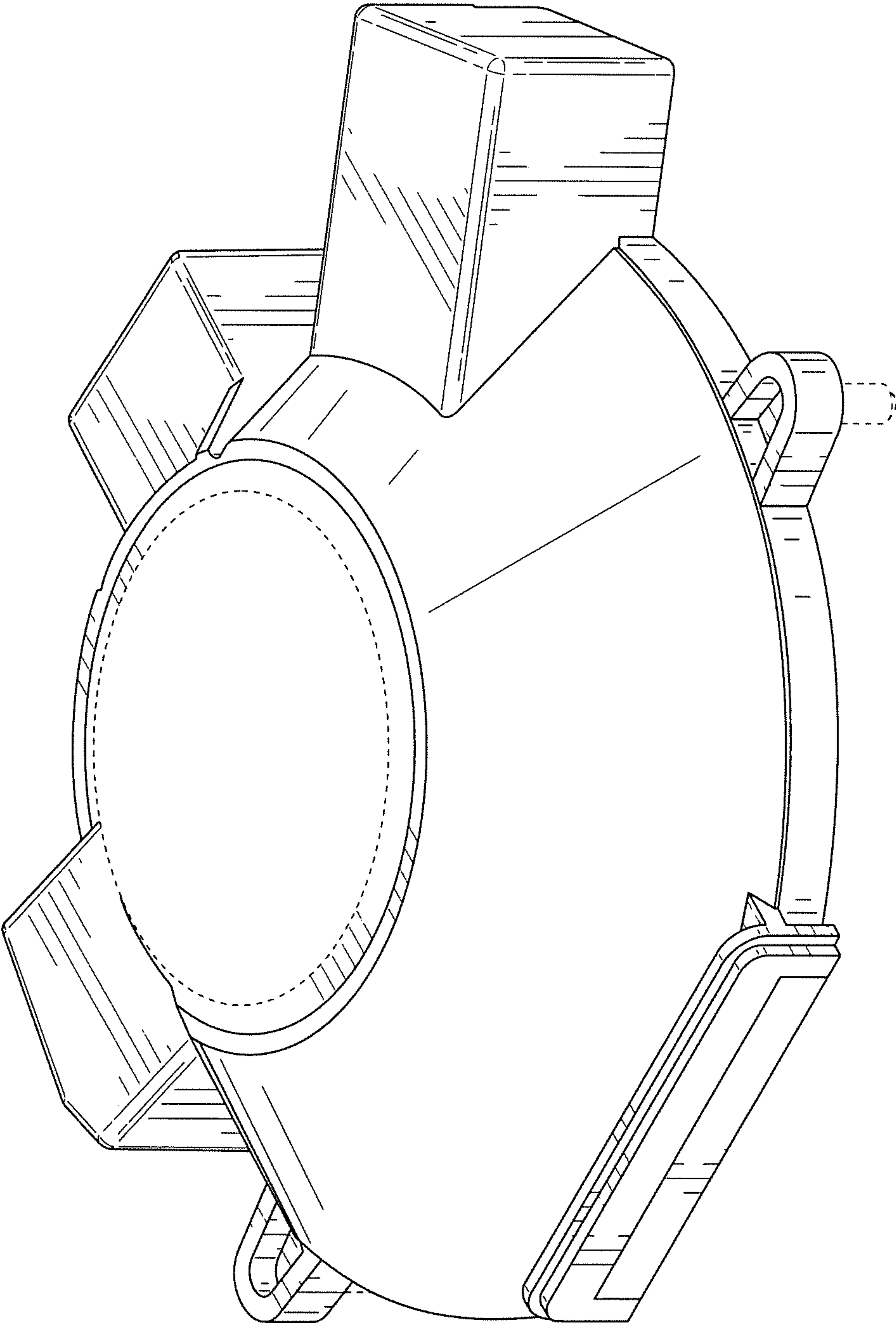


FIG. 1

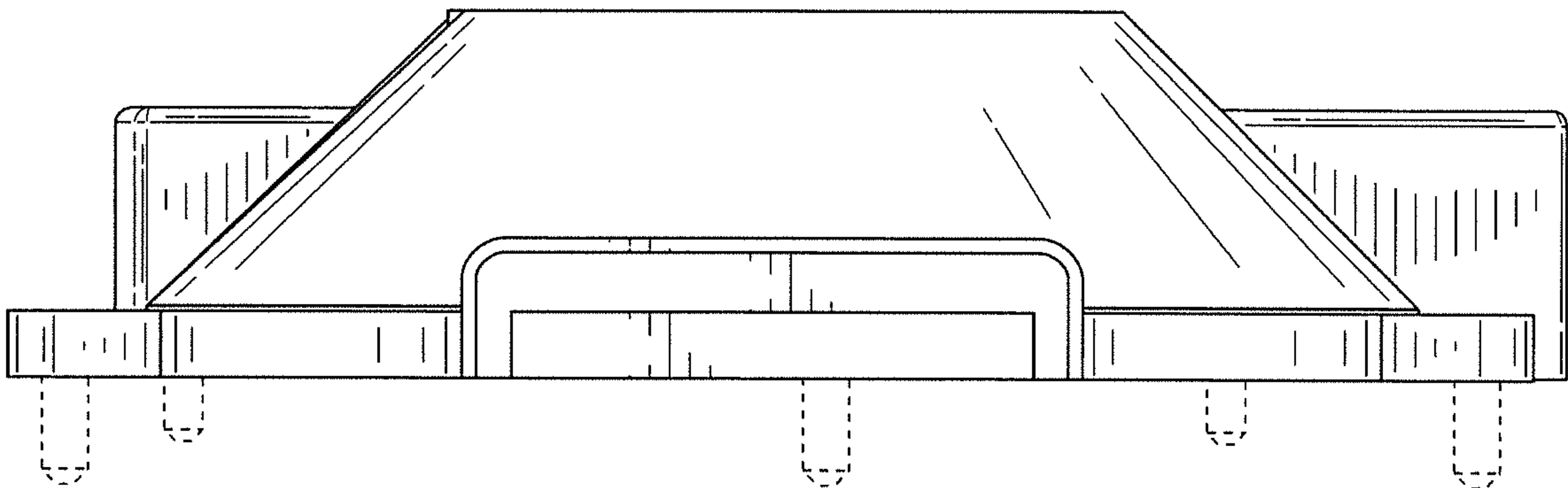


FIG. 2

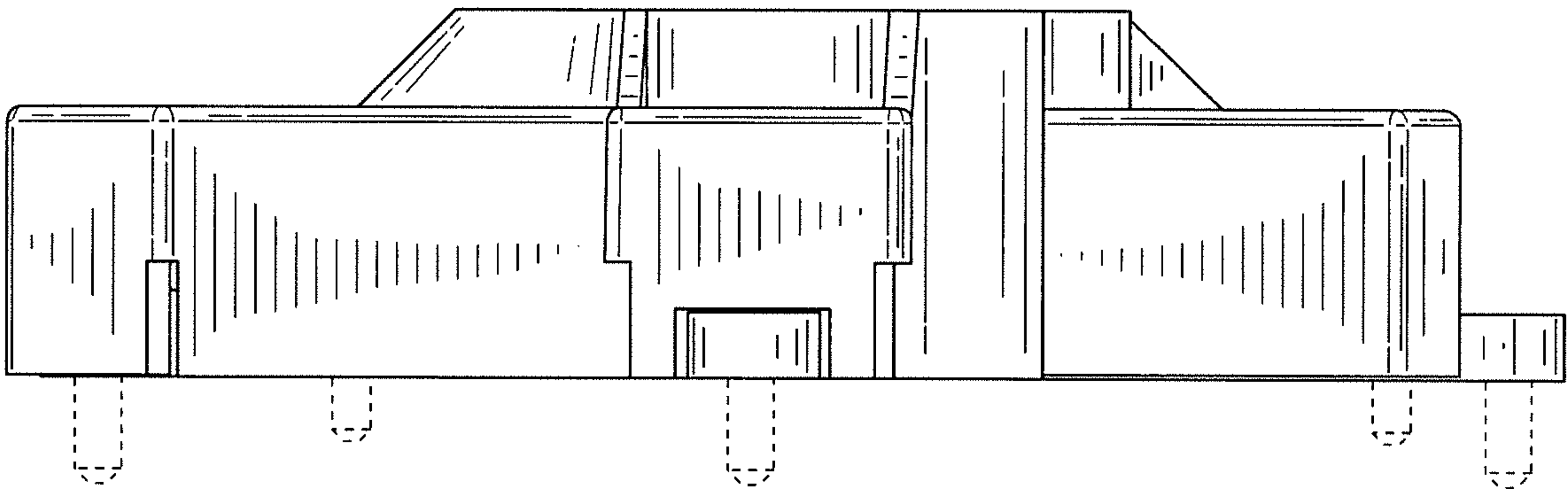


FIG. 3

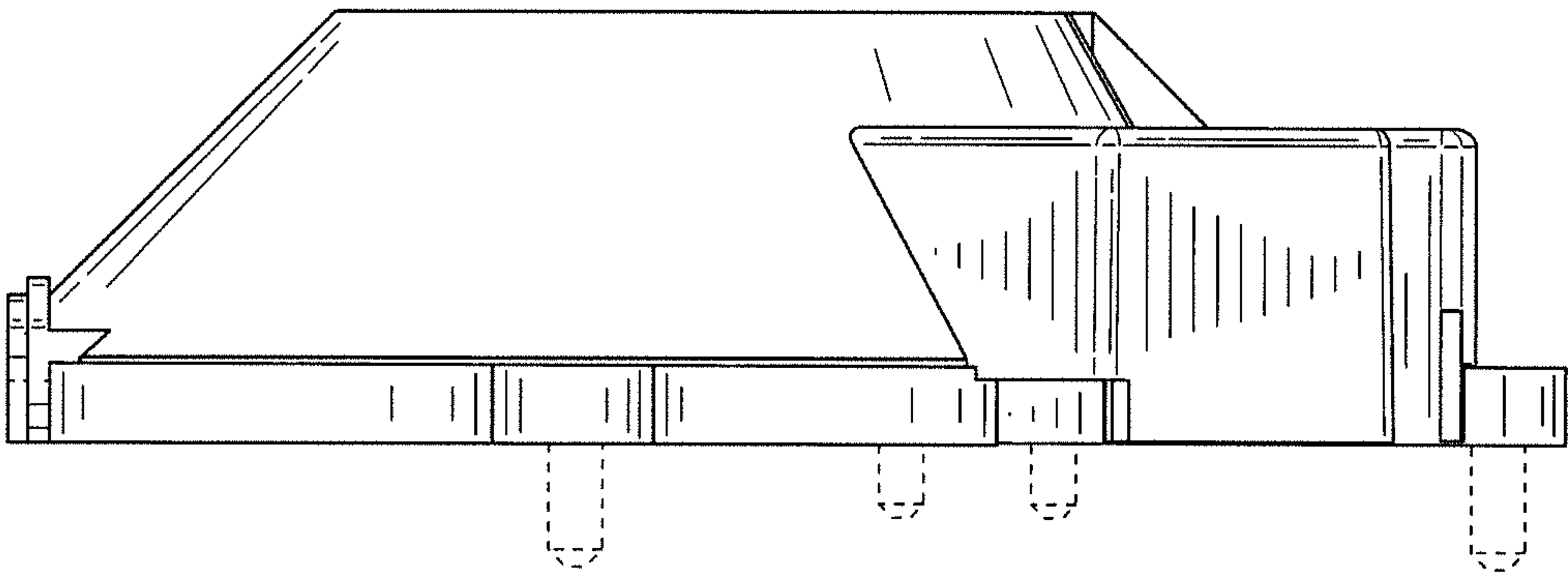


FIG. 4

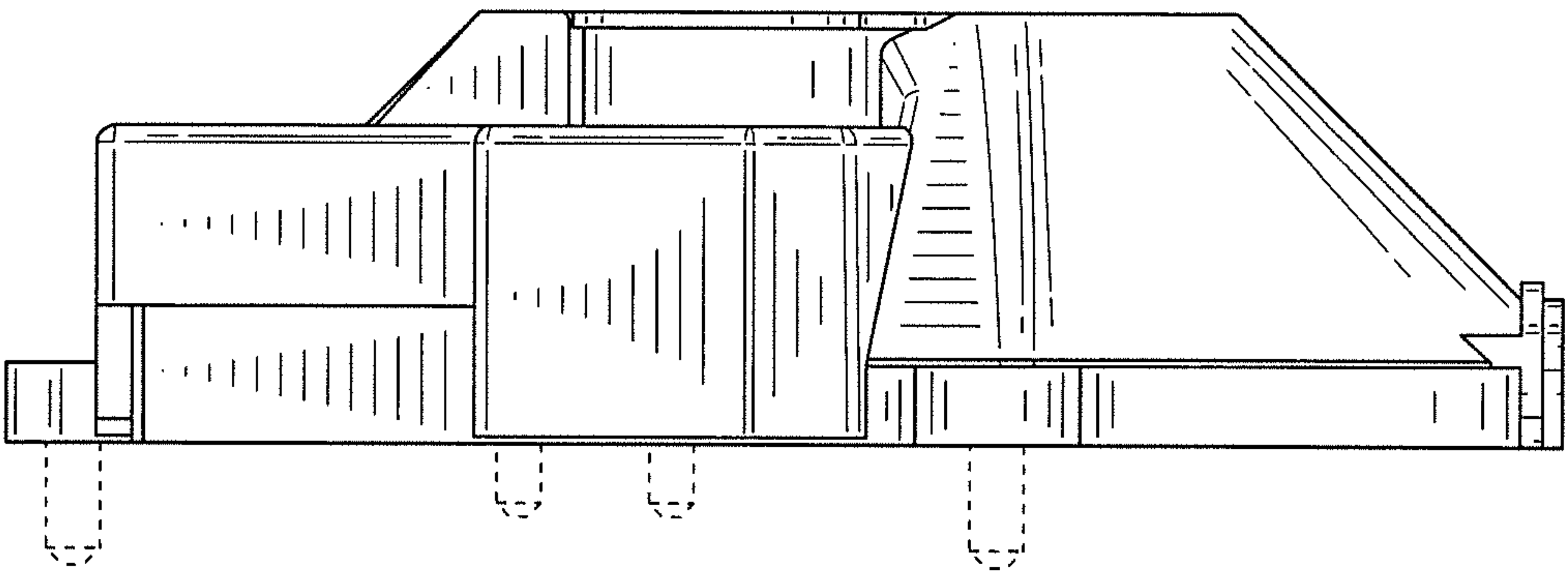


FIG. 5

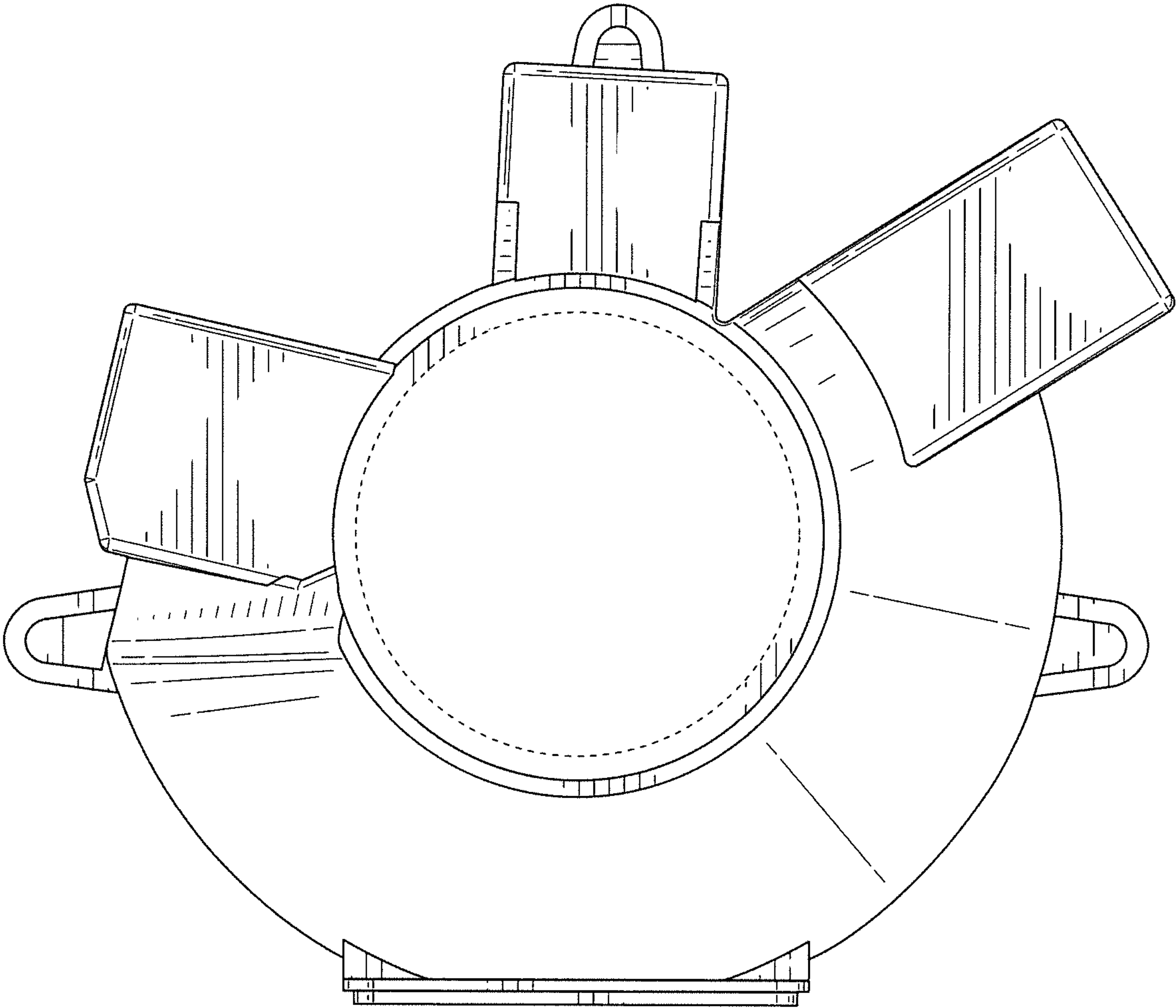


FIG. 6

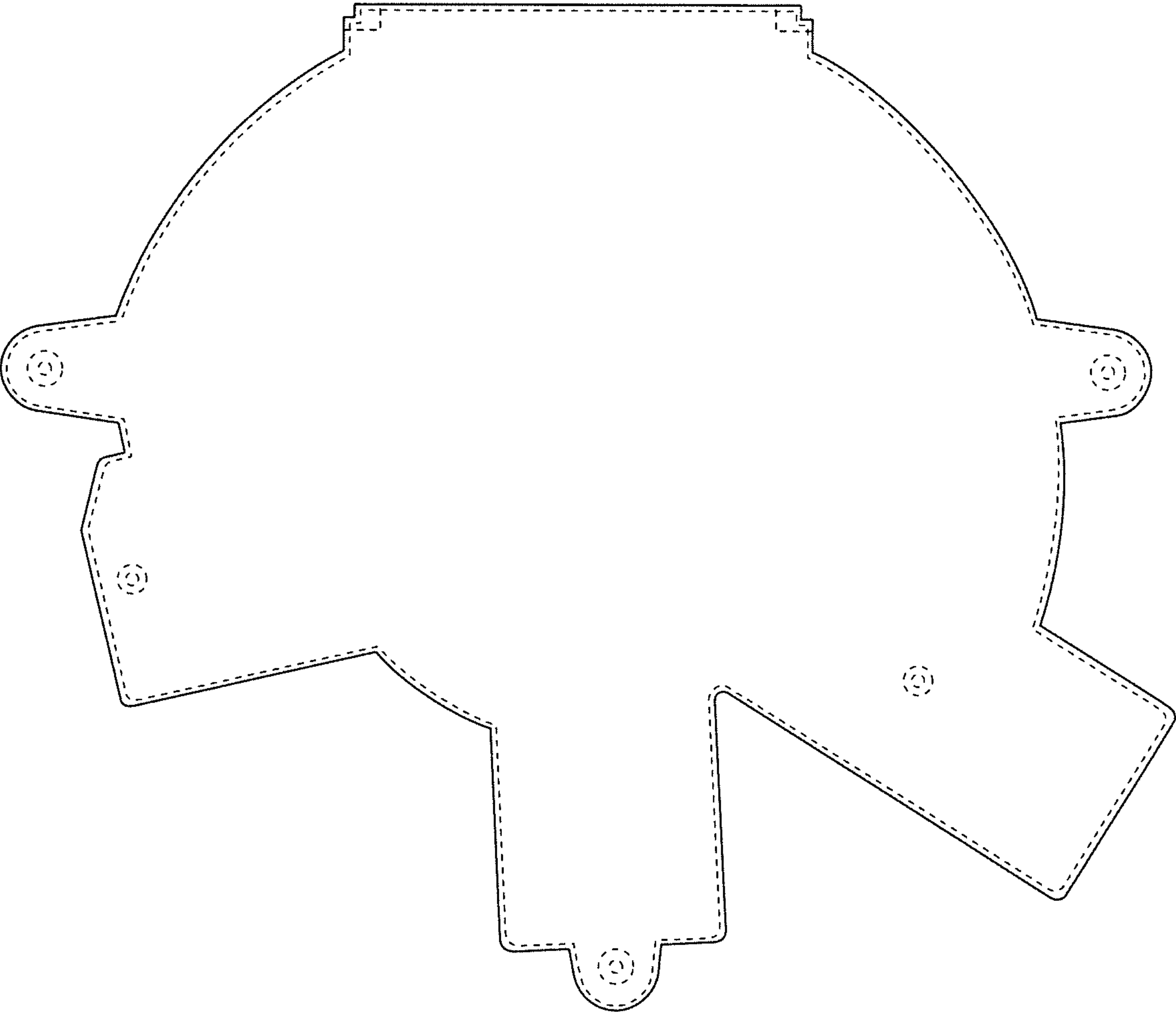


FIG. 7