



US00D845360S

(12) **United States Design Patent** (10) **Patent No.:** **US D845,360 S**
Kobayashi et al. (45) **Date of Patent:** **** Apr. 9, 2019**

(54) **CUTTING INSERT**

OTHER PUBLICATIONS

(71) Applicant: **Mitsubishi Hitachi Tool Engineering, Ltd.**, Tokyo (JP)

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(57) **CLAIM**

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

The ornamental design for a cutting insert, as shown and described.

(21) Appl. No.: **29/594,205**

(22) Filed: **Feb. 16, 2017**

DESCRIPTION

(30) **Foreign Application Priority Data**

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Nov. 25, 2016 (JP) 2016-025667
Nov. 25, 2016 (JP) 2016-025668

(51) **LOC (11) Cl.** **15-09**

(52) **U.S. Cl.**
USPC **D15/139**

(58) **Field of Classification Search**

USPC D8/20, 70; D15/126, 131, 138, 139, 140
CPC B23C 5/109; B23C 5/207
See application file for complete search history.

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(Continued)

FIG. 1 is a perspective view of a first embodiment of a cutting insert.

FIG. 2 is a perspective view thereof.

FIG. 3 is a perspective view thereof.

FIG. 4 is a perspective view thereof.

FIG. 5 is a front elevation view thereof. A rear elevation view is identical to the front view.

FIG. 6 is a top plan view thereof.

FIG. 7 is a bottom plan view thereof.

FIG. 8 is a right side elevation view thereof. A left side elevation view is identical to the right side view.

FIG. 9 is a perspective view of a second embodiment of a cutting insert.

FIG. 10 is a perspective view thereof.

FIG. 11 is a perspective view thereof.

FIG. 12 is a perspective view thereof.

FIG. 13 is a front elevation view thereof. A rear elevation view is identical to the front view.

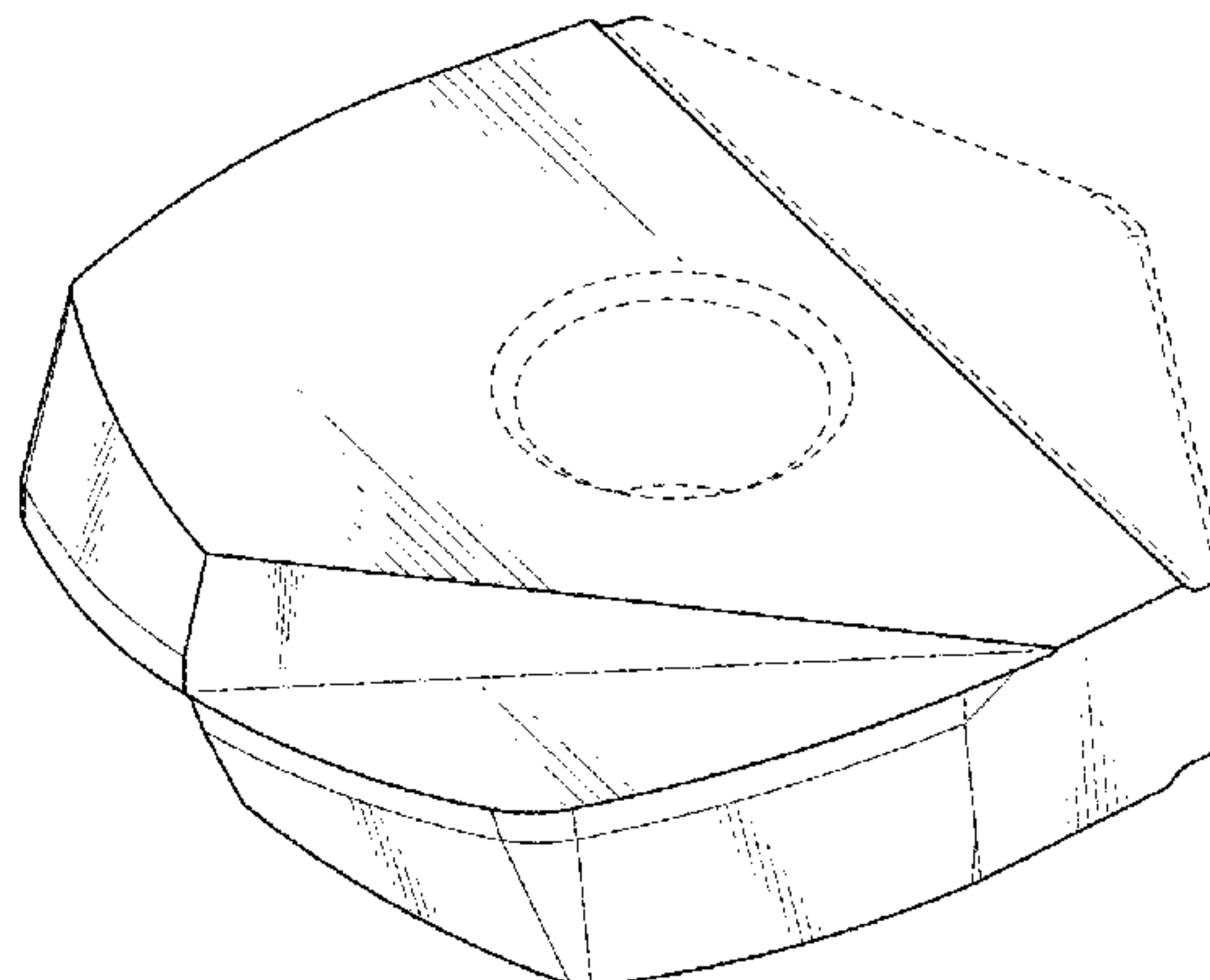
FIG. 14 is a top plan view thereof.

FIG. 15 is a bottom plan view thereof; and,

FIG. 16 is a right side elevation view thereof. A left side elevation view is identical to the right side view.

The broken lines shown in the drawings illustrate portions of the cutting insert that form no part of claimed design.

1 Claim, 16 Drawing Sheets



(56)

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FIG. 1

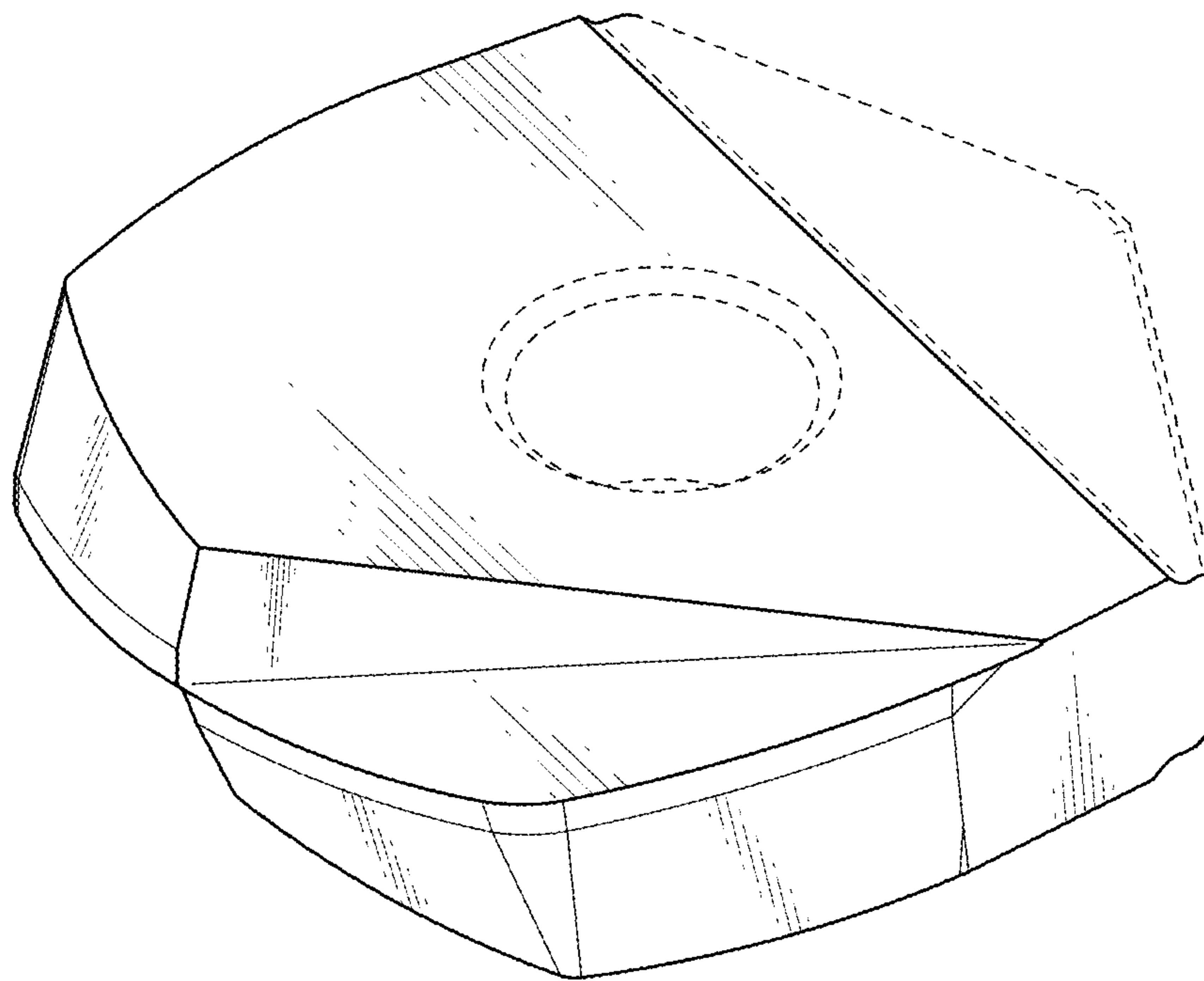


FIG. 2

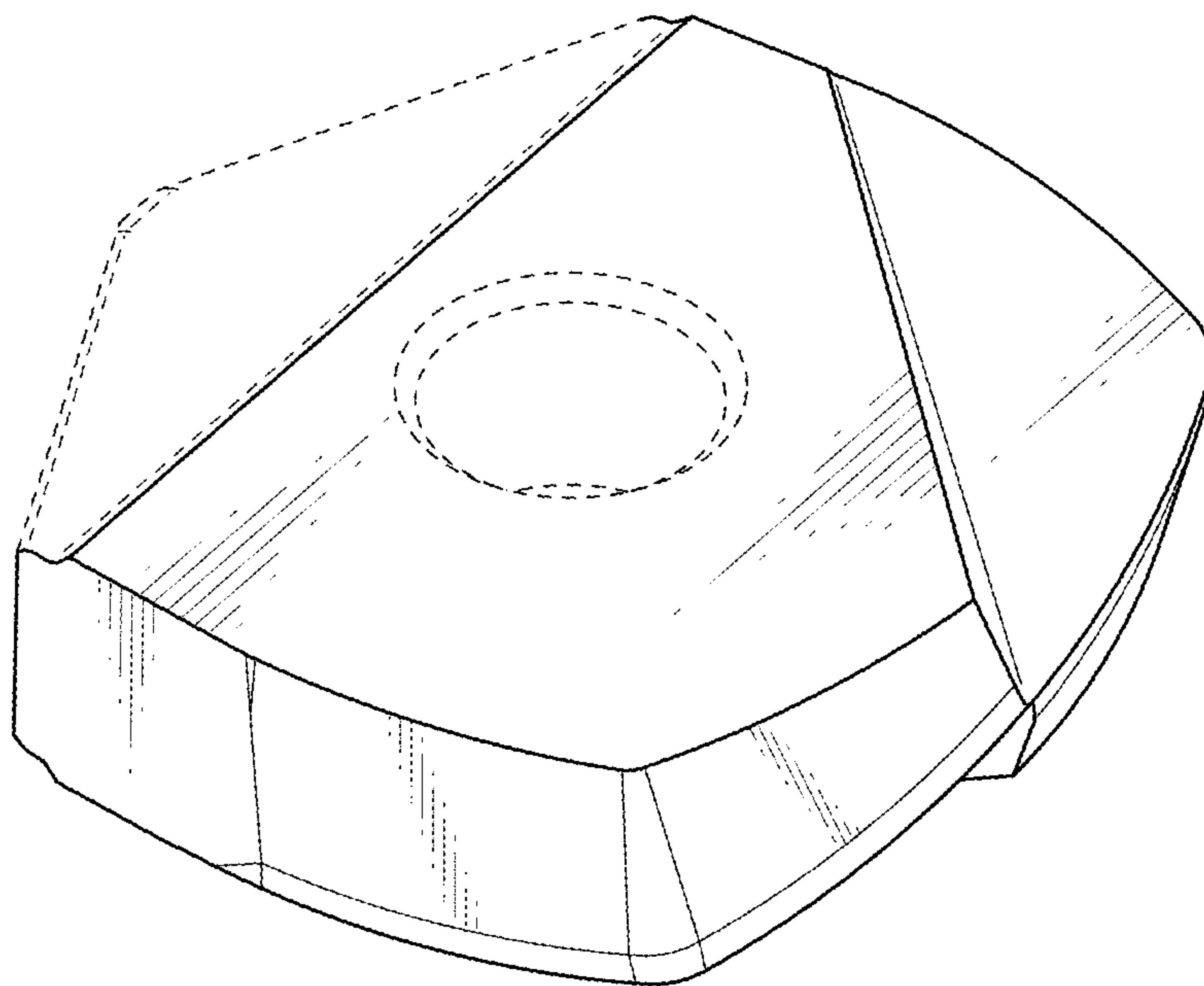


FIG. 3

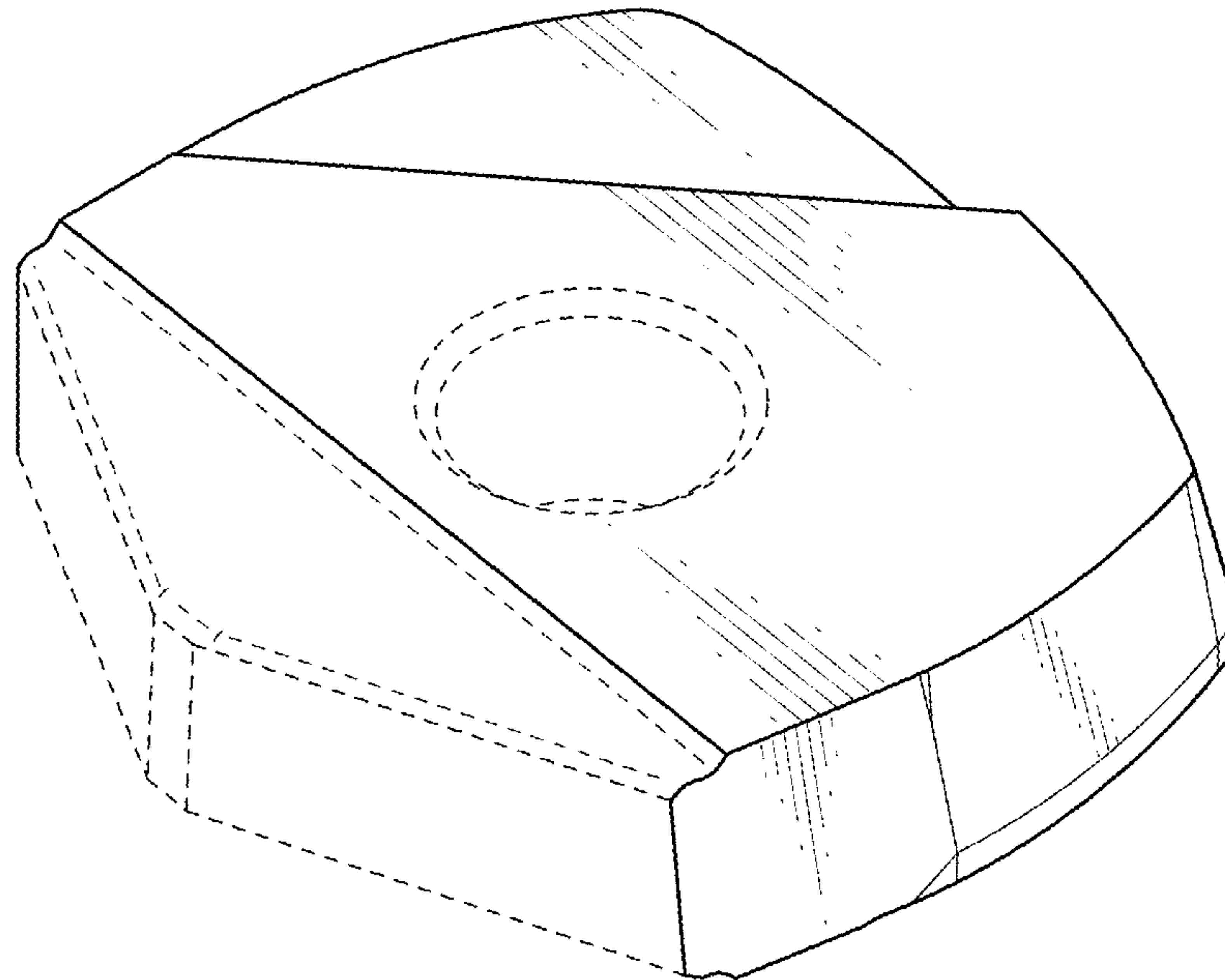


FIG. 4

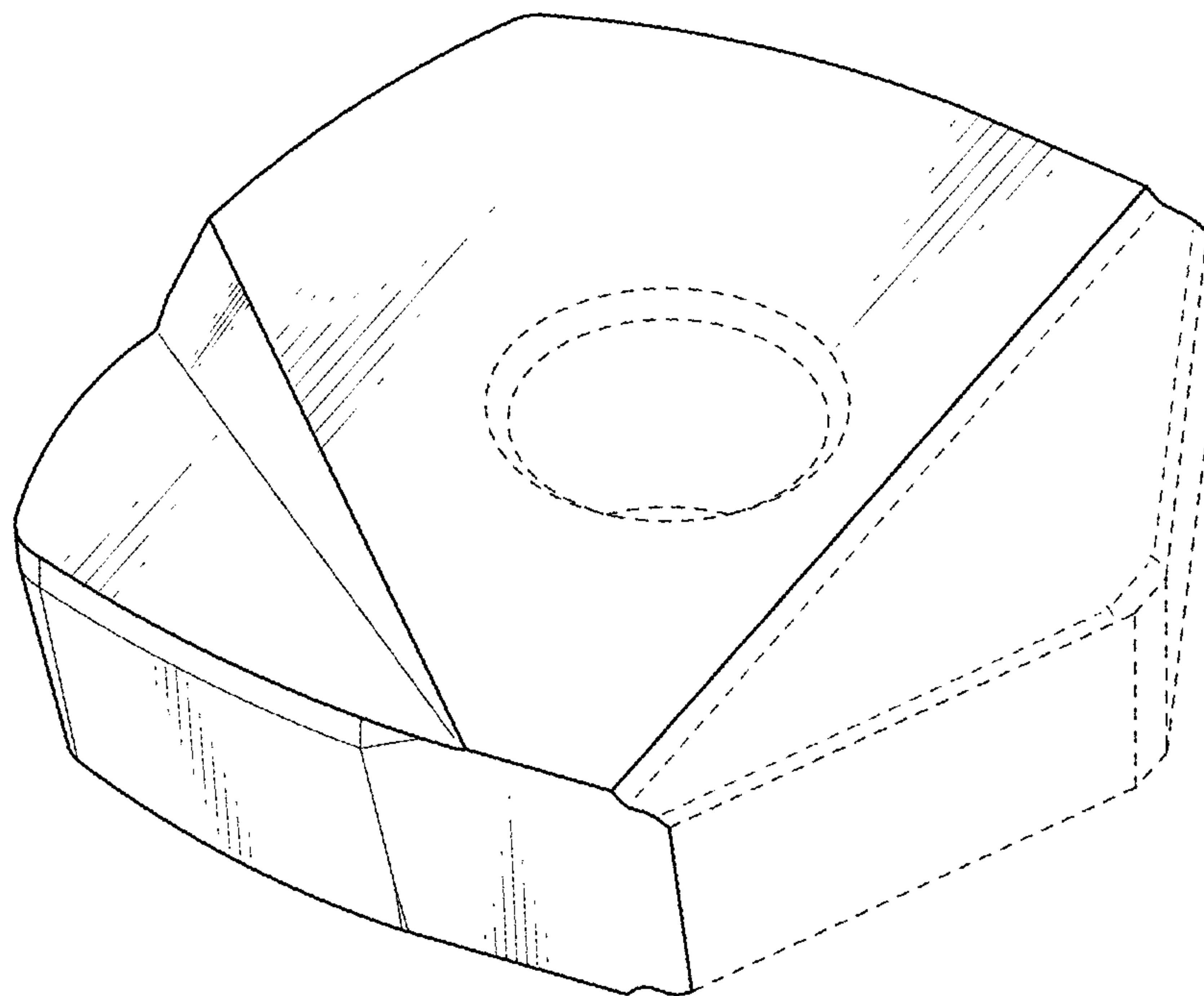


FIG. 5

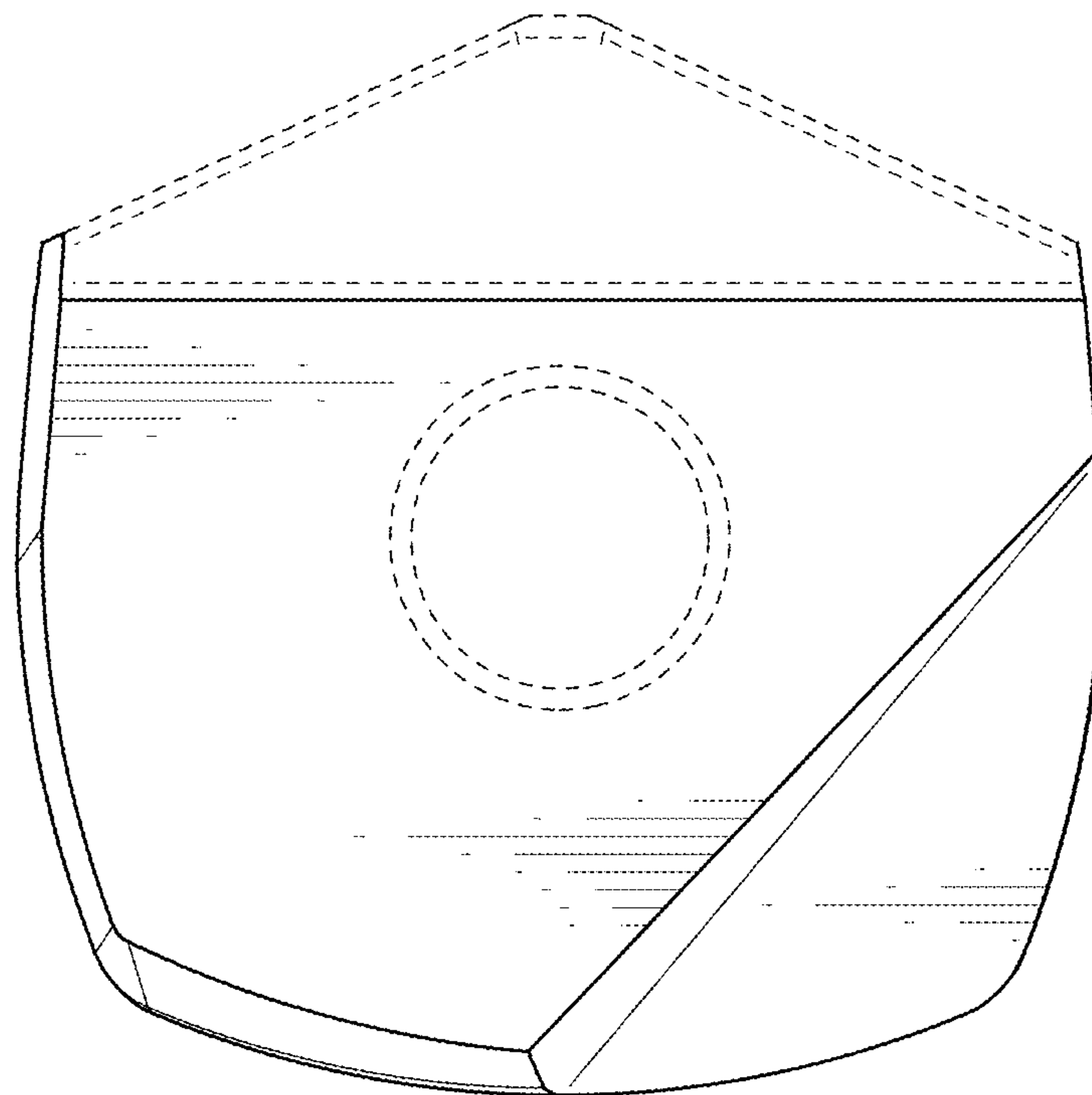


FIG. 6

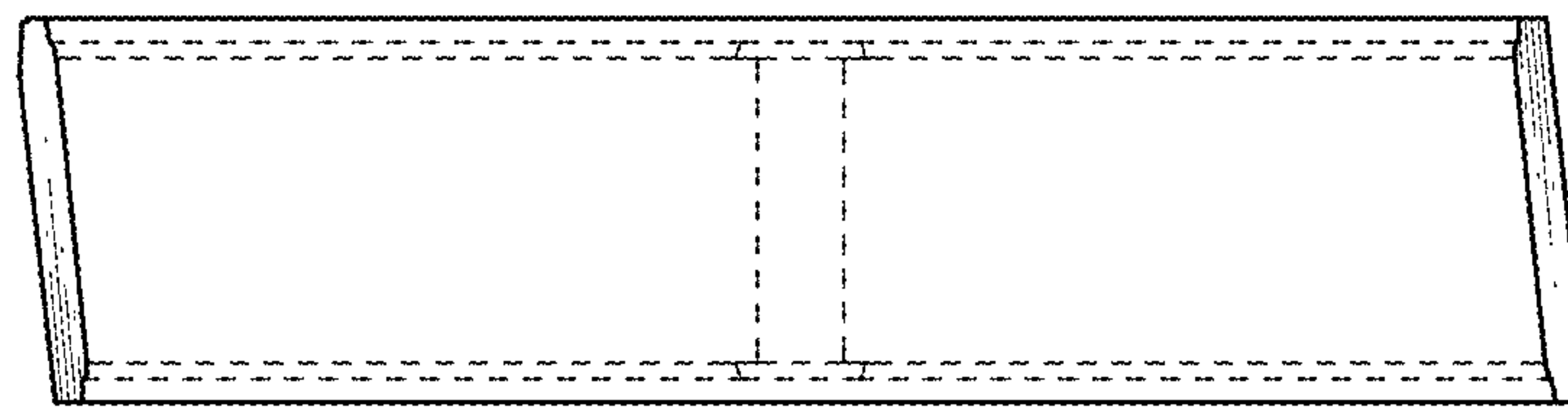


FIG. 7

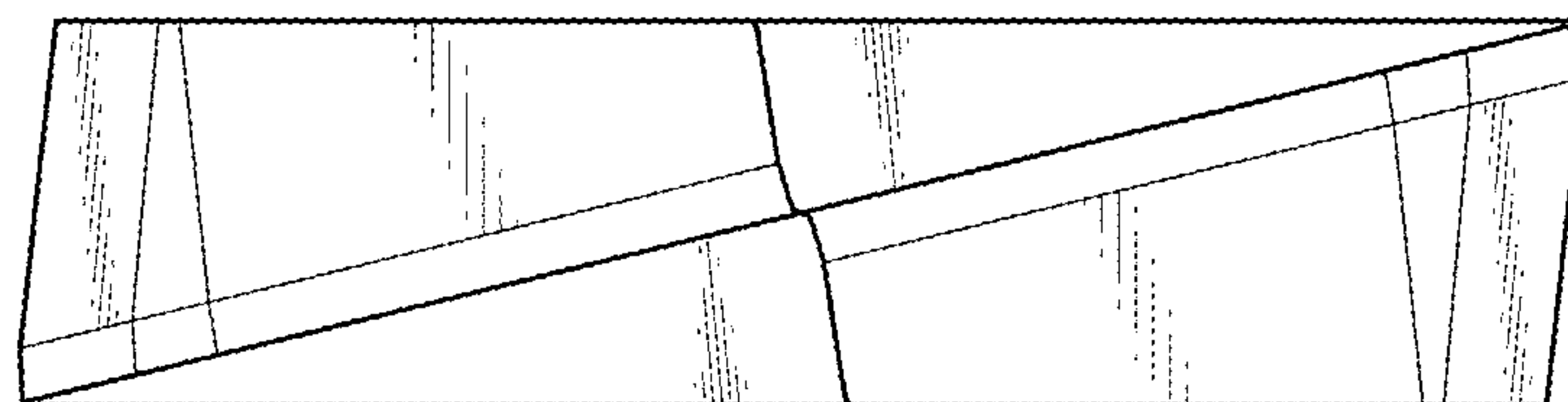


FIG. 8

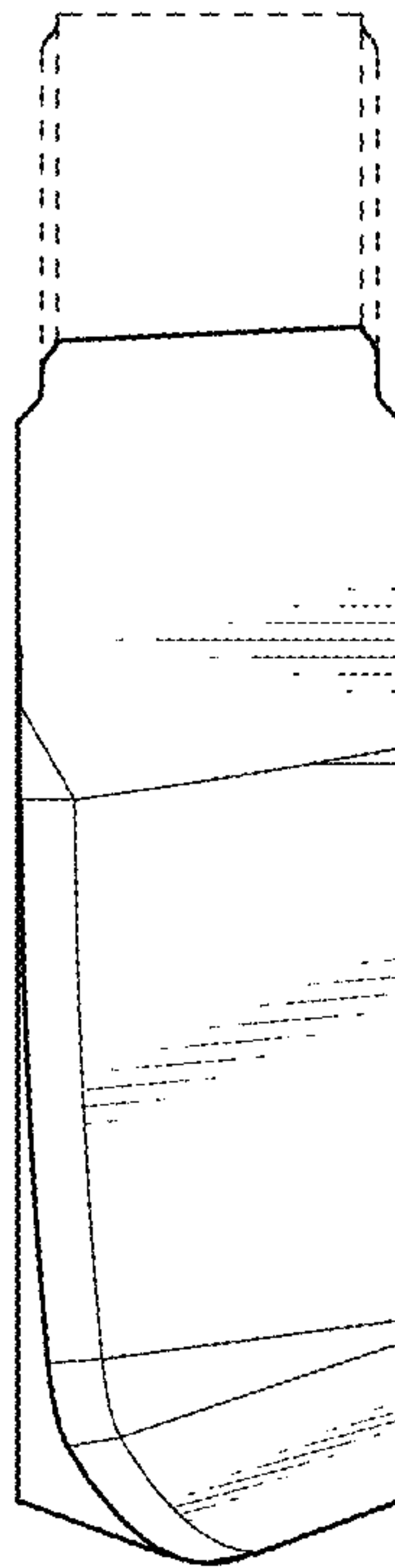


FIG. 9

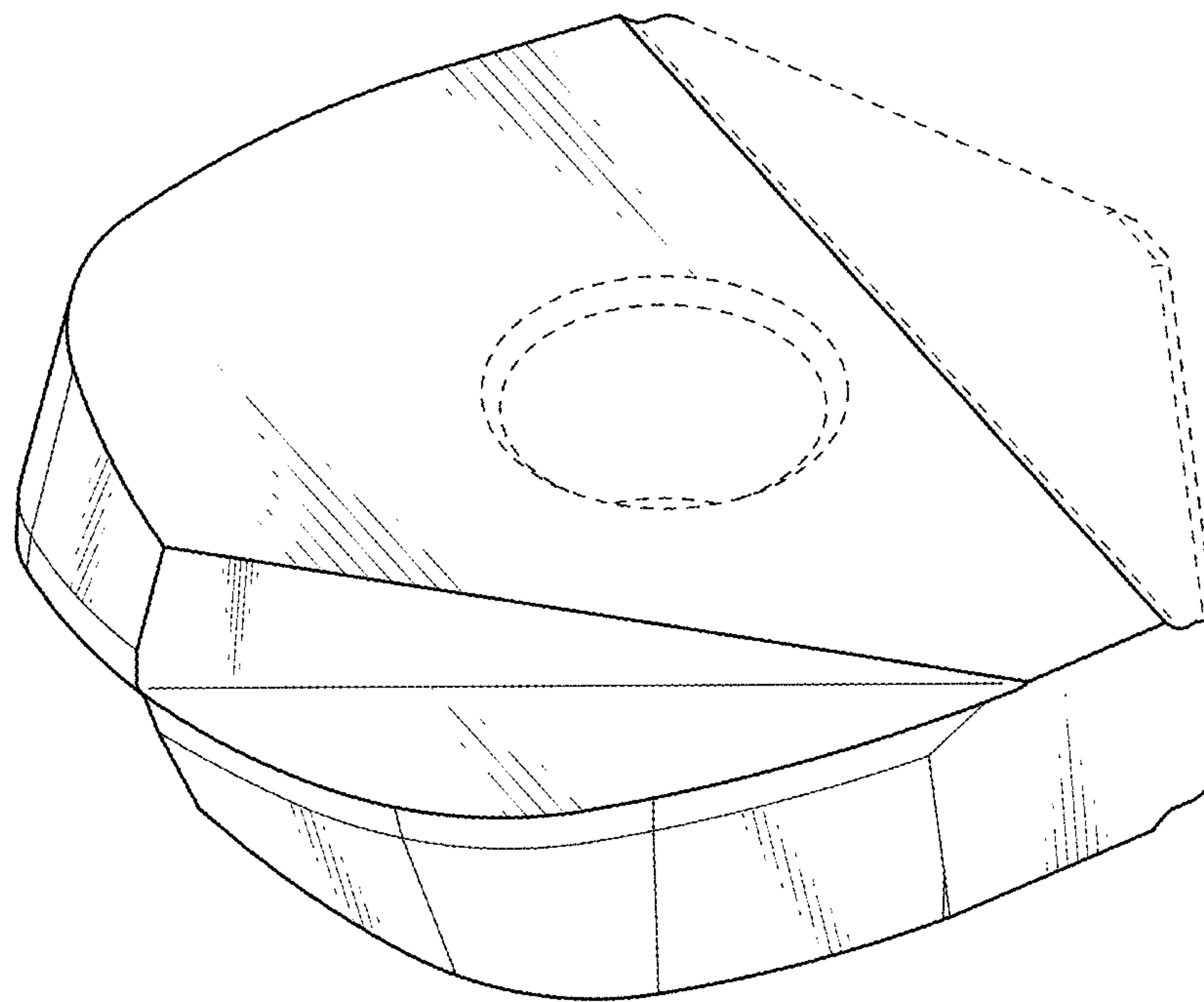


FIG. 10

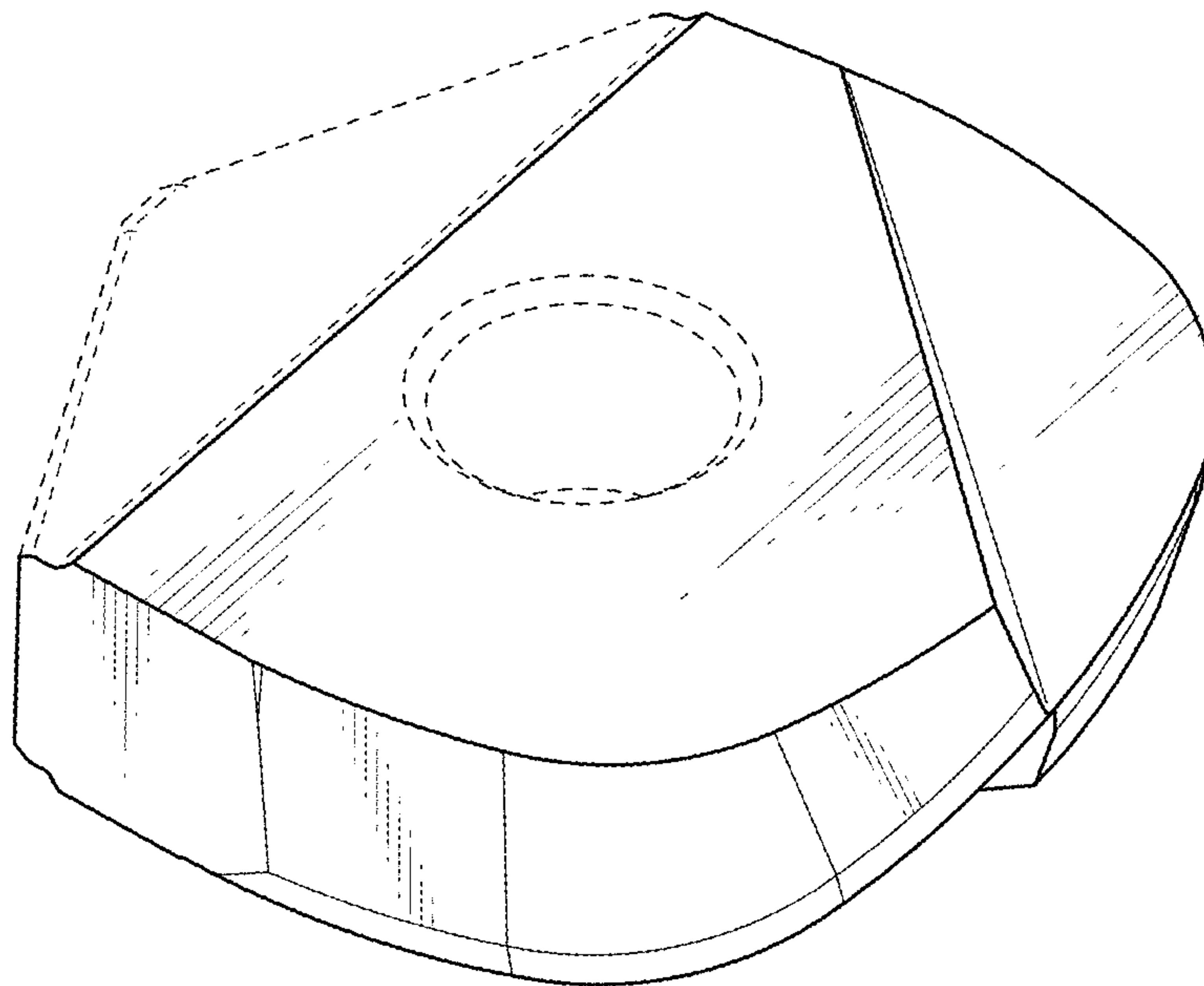


FIG. 11

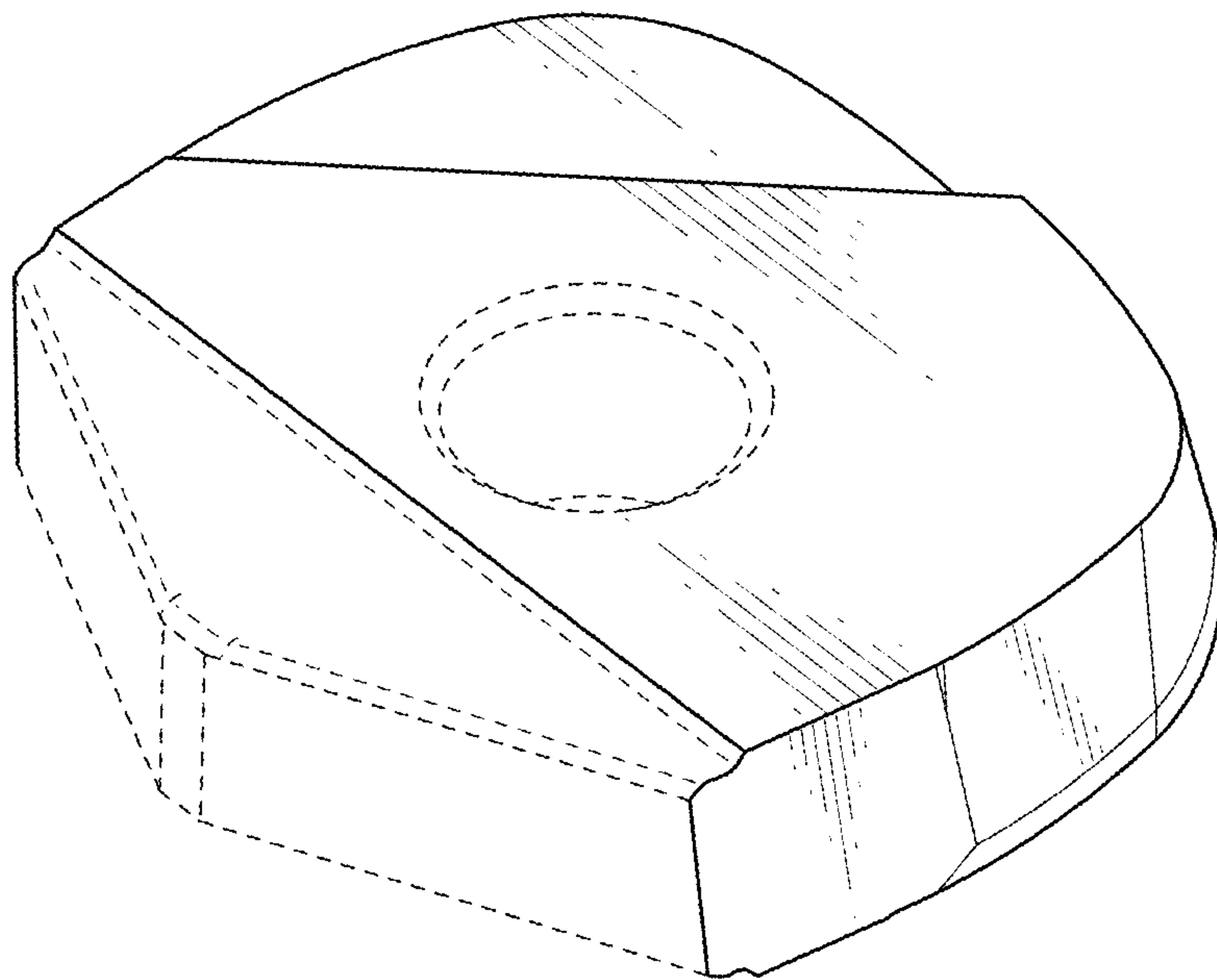


FIG. 12

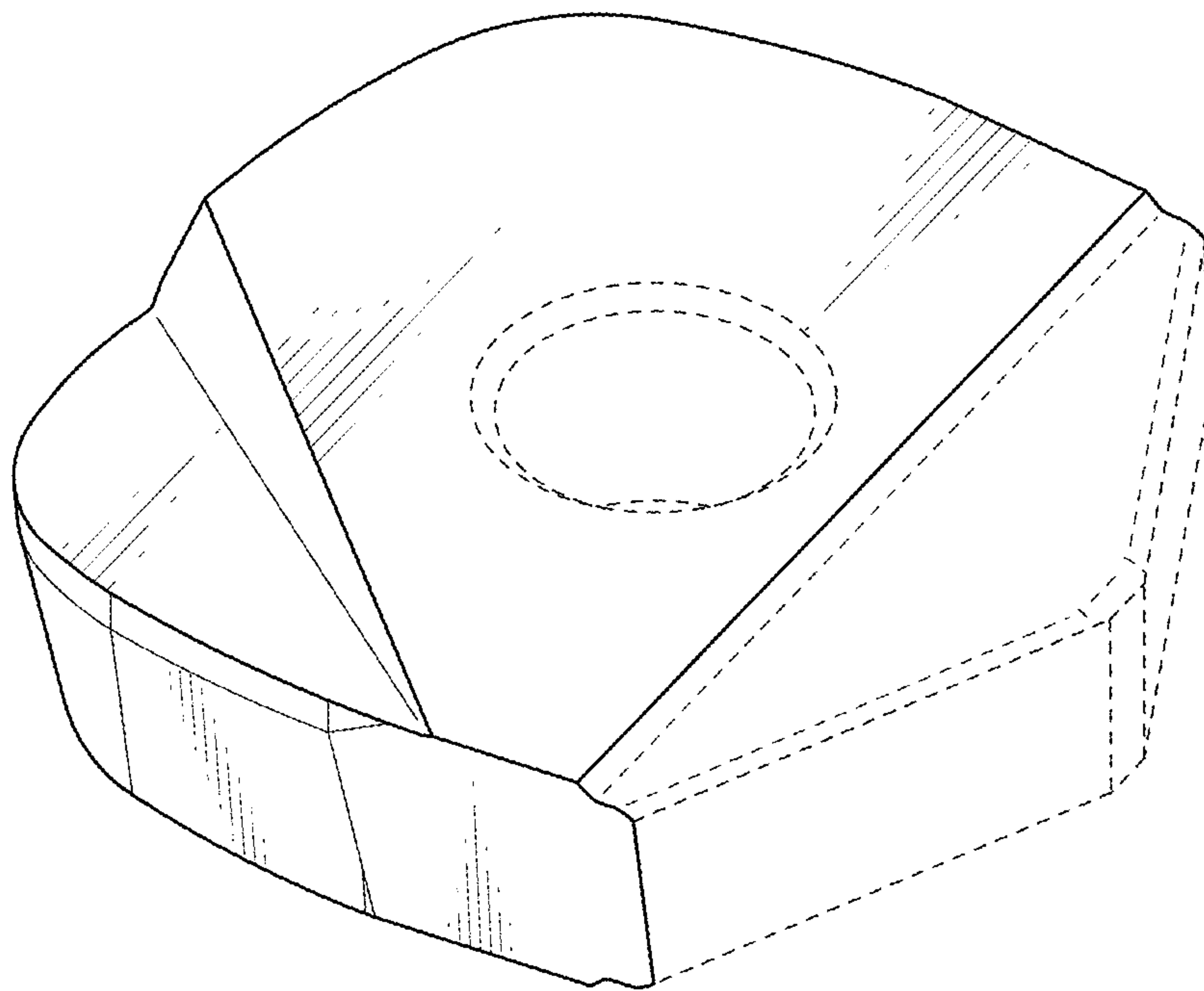


FIG. 13

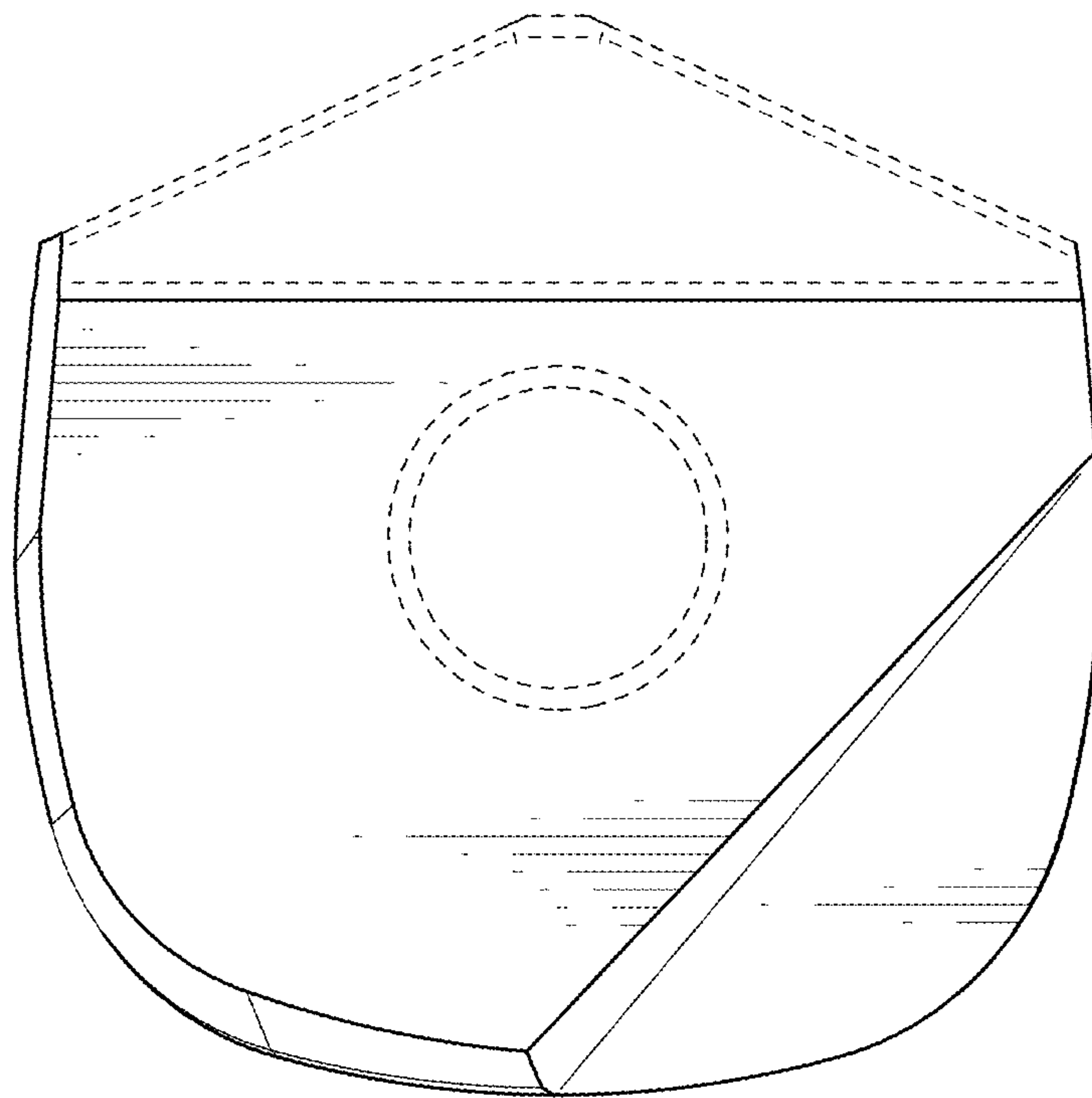


FIG. 14

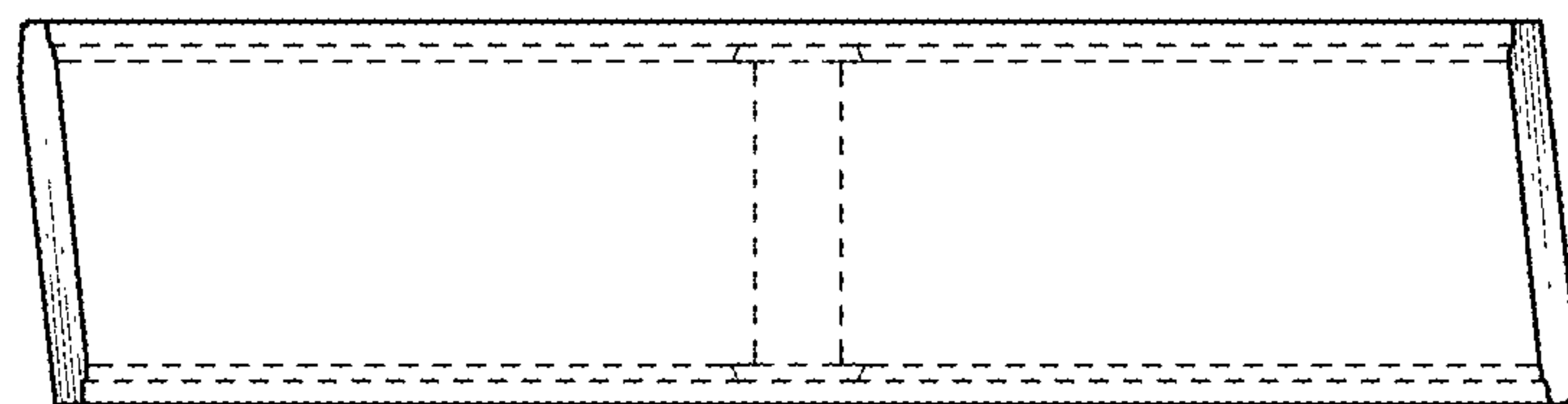


FIG. 15

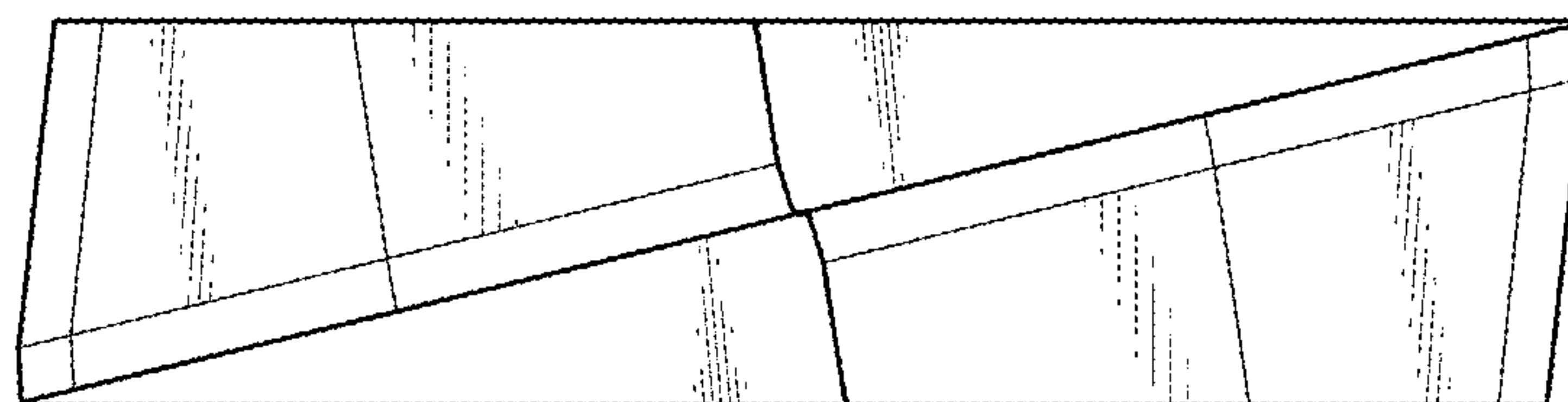


FIG. 16

